

AGRICULTURAL STATISTICS

OF

I R E L A N D,

FOR THE YEAR

1877.

Presented to both Houses of Parliament by Command of Her Majesty.



DUBLIN:

PRINTED BY ALEXANDER THOM, 87 & 88, ABBEY-STREET,
PRINTED TO THE QUEEN'S MOST EXCELLENT MAJESTY.
FOR HER MAJESTY'S STATIONERY OFFICE.

1878.

[C.—1938.] Price 10d.

CONTENTS.

INTRODUCTORY REMARKS:—

Page

PART I.—TILLAGE:

TABLE I.—Average under Crops in 1876 and 1877, with proportionate Area under each Crop,	4
“ II.—Extent of Land and proportionate Area under Crops, Grass, Fallow, Woods and Plantations, and Bog, Waste, and Water, in each year from 1868 to 1877,	5
“ III.—Number of Holdings, by Classes, for each County and Province, in 1876 and 1877,	7
“ IV.—Approximate Return of the Number of Occupiers resident in each County and Province in 1877, classified according to the total extent of land they held,	8
“ V.—Number of Holdings in each Province in 1841, 1851, and 1877, according to the classification of the Census Commissioners of 1841,	9

PART II.—PRODUCT OF THE CROPS:

“ VI.—Estimated Total Produce of the Crops in 1876 and 1877, in Barrels, &c., and the Increase or Decrease in the latter year,	10
“ VII.—Estimated Average Produce per Statute Acre of the Crops in 1876 and 1877, and the Increase or Decrease in the latter year,	11
“ VIII.—Extent under each of the principal Crops in Statute Acres, the Estimated Total Produce, and the Average Yield per Acre for each year, from 1868 to 1877,	11

PART III.—LIVE STOCK:

“ IX.—Number and Ages of Live Stock in 1876 and 1877, and the Increase or Decrease in each description for the latter year,	12
“ X.—Number of each kind of Live Stock in each year from 1868 to 1877,	13
“ XI.—Number of Scutching Mills in each County and Province in 1877, classified according to the number of Spindles in each Mill, and the Power used in working them,	14
“ XII.—Meteorological Observations for the year 1877,	15

INDEX TO COUNTY TABLES,	17
-----------------------------------	----

NUMBER OF HOLDINGS by Classes <i>also</i> TILLAGE and LIVE STOCK in 1877, by Counties and Barometer,	18
--	----

SUMMARY TABLES.

PART I. TILLAGE:

TABLE 1.—Extent of Land under Crops in 1877, by Counties and Provinces,	22
“ 2.—Estimated Produce of the Crops in 1877, by Counties and Provinces,	24
“ 3.—Extent of Land under Crops in 1877, by Poor Law Unions,	25
“ 4.—Estimated Produce of the Crops in 1877, by Poor Law Unions,	26
“ 5.—Number of Holdings exceeding One Acre, and extent of Land under Crops in each year, from 1868 to 1877, by Counties and Provinces,	27
“ 6.—Average Return of Produce of Crops per Statute Acre, in each year from 1868 to 1877, by Counties and Provinces,	28
“ 7.—Extent of Land, and proportionate Area in 1877 under Crops, Grass, Fallow, Woods and Plantations, Bog and Marsh, Barren Mountain Land, and Water, Roads, Fences, &c., by Counties and Provinces,	29
“ 8.—Number of Holdings, their Size in Statute Acres, and the Division of Land in 1877, by Poor Law Unions,	30

PART II. LIVE STOCK:

“ 9.—Number of Holdings exceeding One Acre, and Quantity of Live Stock in each County and Province in 1877,	31
“ 10.—Number of Holdings exceeding One Acre, and Quantity of Live Stock in 1877, by Poor Law Unions,	32
“ 11.—Number of Holdings exceeding One Acre, and Quantity of Live Stock in each year from 1868 to 1877, by Counties and Provinces,	33

OBSERVATIONS of Sub-Inspectors of the Royal Irish Constabulary, and of Inspectors of the Metropolitan Police, on the probable cause of the great or bad yield of the Crops in each of their Districts,	37
--	----

OBSERVATIONS

ON THE

AGRICULTURAL STATISTICS OF IRELAND,

FOR THE YEAR 1877.

TO HIS GRACE JOHN WINSTON, DUKE OF MARLBOROUGH, K.G.

Esq.,

Esq.,

Esq.,

LORD LIFEWAIT-GENERAL AND GENERAL GOVERNOR OF IRELAND.

MAY IT PLEASE YOUR GRACE,

I have the honour to forward detailed tables giving the number of holdings, classified according to their extent, the division of land, the acreage under crops, and the number and description of live stock in Ireland in 1877, by Counties, Baronies, and Poor Law Unions, and tables of the estimated produce of the crops, by Counties and Poor Law Unions.

PART I.—TILLAGE.

The acreage under Crops, Grass, Fallow, Woods and Plantations, and Bog, Waste, and Water, in 1876 and 1877, was as follows:—

	1876. Acres.	1877. Acres.
Under Crops, including Meadow and Clover, . . .	5,206,546	5,295,901
" Grass, or Pasture,	10,608,791	10,145,342
" Fallow,	11,661	16,960
" Woodland Plantations,	324,123	325,636
" Bog, Waste, and Water,*	4,373,624	4,570,035
Total,†	20,327,764	

Division of
land, 1876
and 1877.

The area under Crops (including meadow and clover), in 1877, compared with 1876, shows an increase of 59,355 acres; Fallow of 5,299 acres; Woods and Plantations of 1,513 acres; and "Bog, Waste, and Water, &c.," of 291,411 acres; while the area under Grass exhibits a diminution of 361,449 acres.

Increase or
decrease in
land under
crops, &c., in
1877.

It should be observed, however, that in 1877 "Bog, Waste, and Water, &c.," was enumerated under three separate headings, viz.:—"Bog, and Marsh," consisting of 1,717,111 acres; "Barren Mountain Land," of 1,983,216 acres; and "Water, Roads, Fences, &c.," of 869,798 acres, amounting to 4,570,035 acres as given in the above Table.

Owing to this change mountain land having some live stock upon it, which in 1876 and former years was probably in many instances included by the Enumerators under the heading of "Grass," was in 1877 entered as "Barren Mountain Land."

The area and proportionate extent of each crop in 1876 and 1877, with the increase or decrease in the latter year, are given in the following Table (I.), from which it appears that the crops of 1877, compared with those in 1876, show a total increase in cereals of 13,807 acres, wheat having increased by 19,597 acres, barley by 5,402 acres, and bere and

Acreage
under Crops
in 1876 and
1877.

* Including 133,025 acres under water.

† Excludes of 494,730 acres under the large streets, lakes, and tillage.

Acreage
under crops,
1876 and
1877.

rye by 1,337 acres; while oats decreased by 10,994 acres, and beans and pease by 2,135 acres.

In green crops there is a total decrease of 8,683 acres, potatoes having decreased by 7,425 acres, turnips by 10,258 acres, and carrots, parsnips, and other green crops by 1,687 acres, while mangel wurzel and beet root increased by 324 acres, cabbage by 5,745 acres, and vetches and rape by 4,618 acres.

Flax exhibits a decrease of 9,558 acres, and meadow and clover an increase of 63,789 acres.

In 1877, 35.4 acres in every 100 under crops were under cereals, 25.7 under green crops, 2.8 under flax, and 36.6 under meadow and clover.

Of the total extent under tillage in 1877, 81.2 per cent., or over four-fifths, were under three crops—oats (28.0), potatoes (16.6), and meadow and clover (36.6).

TABLE I.—The acreage under crops in 1876 and 1877, and the increase or decrease in the latter year:—

Crops.	1876.	1877.	1877.		Crops.	1876.	1877.	1877.	
			Increase.	Decrease.				Increase.	Decrease.
	Acre.	Acre.	Acre.	Acre.		Acre.	Acre.	Acre.	Acre.
Wheat,	119,700	132,297	12,597	—	Cabbage,	53,562	39,507	5,745	—
Oats,	1,487,166	1,476,172	—	10,994	Vetches and Rape,	19,716	24,534	4,618	—
Barley,	230,814	226,216	5,608	—	Carrots, Parsnips, & other Green Crops,	36,457	34,750	—	1,807
Bees and Rye,	9,187	11,124	1,937	—					
Beans and Pease,	11,921	9,786	—	2,135					
					TOTAL EXTENT under GREEN CROPS,	1,363,692	1,355,009	—	8,683
TOTAL EXTENT under CEREAL CROPS,	1,848,788	1,862,696	13,907	—	Flax,	121,938	121,380	—	558
Potatoes,	899,716	873,291	—	7,425	Meadow and Clover,	1,561,128	1,624,917	63,789	—
Turnips,	344,637	334,379	—	10,258					
Mangol Wurzel and Beet Root,	45,624	45,948	324	—	TOTAL EXTENT under CROPS,	5,206,546	5,355,301	99,356	—

The proportionate area under each of the above crops in 1876 and 1877:—

Crops.	Proportion per cent.		Crops.	Proportion per cent.	
	1876.	1877.		1876.	1877.
	Acre.	Acre.		Acre.	Acre.
Wheat,	2.3	2.7	Cabbage,	0.7	0.7
Oats,	28.6	28.0	Vetches and Rape,	0.4	0.6
Barley,	4.2	4.3	Carrots, Parsnips, and other Green Crops,	0.7	0.7
Bees and Rye,	0.2	0.2			
Beans and Pease,	0.2	0.2	UNDER GREEN CROPS,	26.2	26.7
UNDER CEREAL CROPS,	35.5	35.4	Flax,	2.6	2.3
Potatoes,	16.9	16.6	Meadow and Clover,	35.7	36.6
Turnips,	4.6	4.3			
Mangol Wurzel and Beet Root,	0.9	0.9	TOTAL,	100.0	100.0

Tables showing the extent of land under crops in 1877 by Baronies, by Counties and Provinces, and by Poor Law Unions, and from 1868 to 1877 by Counties and Provinces, are given at pages 18, 32, 36, and 44, respectively.

Grassland
land, 1876
and 1877.

The extent of land under grass in 1877 (*exclusive of the acreage under meadows and clover*) was 10,145,342 acres, or 49.9 in every 100 acres of the entire country, against 10,506,791 acres or 51.7 per cent. in 1876. The relative proportions under grass in the Provinces were—in Munster 56.6 per cent. in 1877, and 58.2 in 1876; Leinster 53.9 per cent. in 1877, and 55.0 in 1876; Connaught 48.0 in 1877, and 50.4 in 1876; and Ulster 40.4 in every 100 acres in 1877, and 42.4 in 1876.

The Province of Leinster thus exhibits an apparent decrease of 1.1 per cent. in grazing land; Munster 1.6; Ulster 2.0; and Connaught 2.4 per cent.; but, for the reasons given on page 3, with reference to "Barren Mountain Land," it may be assumed

that the acreage now returned as under grass more nearly approaches the true area than that obtained by the Enumerators in former years.

Of the counties—Meath, Westmeath, Clare, and Limerick, had each above 60 acres in every 100 of their entire area under grass; Roscommon, Kilkenny, Fermanagh, Leitrim, Tipperary, Kildare, and Cork, had above 55 and under 60 acres; Kerry, Carlow, Cavan, Wexford, Wicklow, and Queen's, had above 50 and under 55; Antrim, Longford, Galway, Sligo, King's, Dublin, Monaghan, and Londonderry, had above 40 and under 50; and Mayo, Louth, Tyrone, Armagh, Down, and Donegal, had from 30 to 40 acres in every 100 under grass in 1877.

The area of each County and Province, and the extent and per centage under grass in 1877, are given at page 54.

Of the total area of Ireland (20,327,764 statute acres),* the land under grass in 1877 is, as already stated, about one half. It appears from the succeeding Table (II.) to have increased within the last ten years from 49.2 to 49.9 per cent. of the total area, but see above remarks as to the cause of the diminished area returned under grass in 1877 compared with previous years.

Division of
Land, 1868—
1877.

In Crops a decrease has taken place in the ten years of rather more than a quarter of a million of acres—from 5,547,971 in 1868 to 5,265,961 in 1877, or from 27.3 to 25.9 per cent. of the total area.

Fallow or uncropped arable land has decreased from 22,110 acres to 16,950 acres during the decade.

Woods and Plantations varied little in extent during the period under review.

Comparing 1868 and 1877 an increase in "Bog, Waste, and Water, &c.," is exhibited of from 4,436,032 acres in the former year, to 4,570,085 in the latter, or from 21.8 to 22.5 per cent. of the total area. As a tendency to decrease is manifested in the intervening years, it may be concluded that the apparent increase in 1877 is due to the cause mentioned at page 3.

The number of holdings exceeding 1 acre has fallen from 544,632 in 1868, to 530,053 in 1877, a decrease in the decade of 2.7 per cent.

TABLE II.—The Extent of Land in Statute Acres, and the proportionate Area, under Crops, Grass, Fallow, Woods and Plantations, and Bog, Waste, and Water, in each Year from 1868 to 1877, also the Number of Holdings exceeding 1 Acre:—

Years.	Number of Holdings exceeding 1 Acre.	Extent of Land in Statute Acres under						Proportionate per Cent. under					
		Crops.	Grass.	Fallow.	Woods and Plantations.	Bog, Waste, and Water.	Total.*	Crops.	Grass.	Fallow.	Woods and Plantations.	Bog, Waste, and Water.	
1868.	544,632	5,547,971	9,066,183	22,110	269,234	4,436,032	20,327,530	27.3	49.2	0.1	1.3	21.8	
1869.	543,896	5,577,730	10,041,230	20,484	259,451	4,267,449	20,166,344	27.4	49.4	0.1	1.3	21.8	
1870.	543,455	5,614,169	9,985,555	16,556	255,555	4,268,509	20,139,345	27.6	49.4	0.1	1.3	21.6	
1871.	544,142	5,655,437	10,011,285	20,470	254,599	4,269,423	20,211,213	27.7	49.5	0.1	1.3	21.4	
1872.	543,886	5,687,353	10,248,113	16,404	255,732	4,266,559	20,474,161	27.8	49.4	0.1	1.3	21.4	
1873.	538,155	5,574,745	10,433,994	15,652	255,595	4,266,916	20,347,902	27.9	49.3	0.1	1.3	21.4	
1874.	535,430	5,505,064	10,473,423	15,025	255,948	4,261,846	20,311,306	28.0	49.2	0.1	1.3	21.4	
1875.	534,064	5,535,812	10,466,259	10,864	256,825	4,255,935	20,327,695	28.0	49.2	0.1	1.3	21.4	
1876.	529,539	5,506,545	10,556,191	11,451	254,132	4,270,634	20,604,153	26.8	49.9	0.1	1.3	22.0	
1877.	530,053	5,265,961	10,145,248	16,950	259,236	4,570,085	20,257,480	25.9	49.9	0.1	1.3	22.5	

A table showing the extent of land and the proportionate area under Crops, Grass, Fallow, Woods and Plantations, Bog and Marsh, Barren Mountain Land, and Water, Roads, Fences, &c., in 1877, by counties and provinces, will be found at page 54, from which it appears that there are five counties with upwards of 100,000 acres under "Bog and Marsh," viz.:—Mayo, with 323,174 acres, or 24.5 per cent. of its entire area; Galway, 232,742 acres, or 15.5 per cent.; Donegal, 147,950 acres, or 12.4 per cent.; King's, 106,494 acres, or 21.6 per cent.; and Kerry with 104,197 acres, or 9.0 per cent. In the following counties the area under "Bog and Marsh" does not amount to 5,000 acres, viz.:—Dublin, 1,776 acres, or .8 per cent. of its entire area; Louth, 2,821 acres, or 1.4 per cent.; Carlow, 3,364 acres, or 1.5 per cent.; and Down, 4,937 acres, or .8 per cent. Very nearly one-half of that portion of the surface of Ireland returned as under "Bog and Marsh" is in the province of Connaught, viz., 728,677 acres, or 17.2 per cent. of the entire area of that province. In addition to the extent in Mayo and Galway mentioned above, Roscommon contains 81,705 acres, and Sligo 63,155 acres, or 14.0 per cent. each of their entire area.

Bog and
Marsh, 1877.

Barren Mountain Land covers an area of 100,000 acres and upwards in the following six counties, viz.:—Donegal, 364,327 acres, or 30.6 per cent. of its entire area; Mayo,

Barren
Mountain
Land, 1877.

* See note (†) page 3.

† See note (†) page 3.

Barren Mountain Land, 1877. 280,042 acres, or 17·5 per cent.; Kerry, 208,582 acres, or 18·0 per cent.; Galway, 202,684 acres, or 13·5 per cent.; Cork, 192,784 acres, or 10·5 per cent.; and Tyrone, 108,085 acres, or 13·9 per cent. Waterford contains 69,681 acres of Barren Mountain Land, or 15·3 per cent. of its entire area; and Wicklow, 75,467 acres, or 15·1 per cent. The counties containing the smallest area under Barren Mountain Land are Meath, with only 112 acres; Longford, 431 acres, or ·2 per cent. of its entire area; Westmeath, 527 acres, or ·1 per cent.; and Kildare with 890 acres, or ·2 per cent. Moaghlan contains but 3,989 acres, or 1·2 per cent. of Barren Mountain Land; and King's County, 6,924 acres, or 1·4 per cent. Only 162,802 acres, or 3·4 per cent. of the Province of Leinster is returned as being under Barren Mountain Land; while 630,141 acres, or 10·6 per cent. of the area of Munster; 673,145 acres, or 12·7 per cent. of Ulster; and 517,128 acres, or 12·2 per cent. of Connaught is similarly returned.

The "Bog and Marsh," and the "Barren Mountain Land," having been eliminated from the extent of Land formerly enumerated as "Bog, Waste and Water," very little variation is exhibited by a comparison of the areas under "Water, Roads, Fences, &c.," in the several provinces and counties—the absolute area for the whole of Ireland being 869,708 acres, or 4·3 per cent. of its entire acreage, which includes 133,065 acres under water.

A table showing the division of land according to Poor Law Unions is given at pages 55-6.

Number and also of holdings, 1876 and 1877. According to the returns for 1877, the number of separate holdings was 581,963, being 210 more than in the previous year. The holdings which increased in number were—those "above 5 and not exceeding 15 acres" by 107; "above 15 and not exceeding 50 acres" by 677; "above 50 and not exceeding 100 acres" by 263; "above 100 and not exceeding 200 acres" by 81; and those "above 200 acres" by 8. The holdings which decreased in number were—those "not exceeding 1 acre" by 523; "above 1 and not exceeding 5 acres" by 887; and those "above 200 and not exceeding 500 acres" by 18.

Size of Holdings.	Number in 1876.	Number in 1877.	Increase or Decrease in 1877.	
			Increase.	Decrease.
Not exceeding 1 Acre.				
Below 1 and not exceeding 5 Acres.	51,433	51,916	—	523
" 5 " 15 "	67,524	68,201	—	887
" 15 " 50 "	164,810	165,487	107	—
" 50 " 100 "	137,114	137,791	677	—
" 100 " 200 "	73,761	74,024	263	—
" 200 " 500 "	53,365	53,867	502	—
" 500 " 1,000 "	23,000	23,141	81	—
" 1,000 " 2,000 "	8,170	8,153	—	18
Above 2,000 Acres.	1,510	1,518	8	—
Total.	581,753	581,963	210	—

A table showing the number of holdings, by classes, for each Poor Law Union, in 1877, will be found on pp. 55-6.

Number of separate Holdings and of Occupiers, 1876 and 1877. The number of separate holdings in each county and province, in 1876 and 1877, is given by classes in Table III. on page 7.

As in many instances landholders occupy more than one farm, and as, in other cases, farms extend into two or more townlands, the portion in each townland being enumerated and classified as a separate holding, it has been considered desirable, with the view of ascertaining the number of Occupiers, and of classifying them according to the total extent of land held by each, to obtain a Return of the number of persons having more than one farm or holding. Each Enumerator is therefore required to furnish the name of every landholder residing in his district who has two or more farms, or whose farm extends into two or more townlands, together with the area of each, and the locality in which it is situated.* The number of actual occupiers in 1877 thus arrived at is given in Table IV. by counties and provinces. On comparing the results in this Table with the figures given in Table III., it appears that in 1877 there were 581,963 holdings in the hands of 533,726 occupiers.

The number of separate holdings and the number of occupiers in each Province in 1876 and 1877 were :—

Provinces.	Number of Separate Holdings.		Number of Occupiers.	
	1876.	1877.	1876.	1877.
Leinster.	120,127	120,479	111,208	111,430
Munster.	124,188	124,134	111,638	111,170
Ulster.	206,244	205,047	190,973	192,400
Connaught.	127,107	126,310	119,153	118,666
Total.	581,753	581,963	533,161	533,726

* These returns were collected for the first time in the year 1881.

TABLE III.—The number of Holdings, by classes, for each County and Province, in 1876 and 1877, and the increase or decrease in the latter year:—

COUNTIES.		FARMERS AND CLASSIFICATION OF HOLDINGS.										Total.
		Not exceeding 1 Acre.	More than 1 and not exceeding 2 Acres.	More than 2 and not exceeding 10 Acres.	More than 10 and not exceeding 20 Acres.	More than 20 and not exceeding 50 Acres.	More than 50 and not exceeding 100 Acres.	More than 100 and not exceeding 200 Acres.	More than 200 and not exceeding 500 Acres.	More than 500 Acres.		
ARLW.	1876	1,281	1,544	5,927	5,034	3,514	2,212	689	142	47	22,668	
	1877	1,769	1,583	5,519	4,977	3,593	2,186	649	143	48	22,643	
ARLW.	1876	1,053	4,127	5,039	4,985	1,394	495	37	26	3	21,281	
	1877	1,468	4,000	5,070	4,839	1,223	500	30	19	1	21,085	
CARLOW.	1876	167	585	513	368	376	333	343	303	7	5,423	
	1877	227	750	680	377	364	344	242	303	7	5,400	
CORK.	1876	1,268	1,548	7,079	6,869	2,368	1,012	216	56	5	26,514	
	1877	1,412	1,477	7,195	6,895	2,454	945	221	49	4	26,514	
DUBL.	1876	1,268	1,444	2,075	4,709	3,579	2,544	985	513	41	18,271	
	1877	1,253	1,373	3,211	4,748	3,676	2,663	941	523	43	18,347	
DOUG.	1876	2,024	5,090	4,690	5,073	4,506	7,052	3,394	721	62	35,584	
	1877	2,052	5,169	4,774	4,899	4,557	7,079	3,177	725	63	35,493	
DUBLIN.	1876	1,919	5,019	10,695	8,965	4,523	2,981	1,911	340	103	30,395	
	1877	1,796	5,217	10,521	9,114	4,173	2,983	2,422	346	104	30,495	
DUBL.	1876	4,052	5,961	10,961	8,649	2,987	1,485	269	66	36	28,314	
	1877	4,903	5,944	10,940	7,680	3,034	1,544	266	70	38	28,655	
DUBL.	1876	2,044	1,076	1,679	915	600	640	375	121	13	8,686	
	1877	2,071	1,798	1,696	954	669	659	379	129	13	8,743	
DUBLIN.	1876	957	1,020	3,760	4,511	3,211	1,294	322	76	12	15,751	
	1877	913	990	3,791	4,385	3,252	1,272	311	72	14	15,672	
DUBL.	1876	2,072	3,071	10,618	8,567	4,406	2,992	1,806	567	963	27,251	
	1877	2,067	3,041	10,704	8,749	4,529	2,954	1,817	599	945	27,332	
DUBL.	1876	950	1,384	2,618	2,764	3,491	3,353	1,841	639	160	15,672	
	1877	901	1,361	2,792	2,764	3,716	4,023	1,647	628	115	15,653	
DUBL.	1876	1,096	1,077	1,187	1,231	886	1,065	748	362	55	9,646	
	1877	1,246	1,071	1,275	1,399	871	902	720	343	56	9,694	
DUBL.	1876	1,575	1,503	2,013	3,225	3,275	3,945	747	366	14	14,865	
	1877	1,642	1,583	2,462	3,464	3,264	3,969	749	376	14	14,914	
DUBL.	1876	2,134	2,028	2,013	3,127	1,667	1,605	545	370	49	12,013	
	1877	2,253	1,943	2,455	2,145	1,374	1,372	541	326	44	12,060	
DUBL.	1876	589	1,613	8,545	5,314	1,994	676	133	46	4	14,865	
	1877	631	1,679	8,478	5,314	1,999	680	143	45	5	14,915	
DUBL.	1876	1,163	1,793	3,529	3,177	2,565	2,081	982	569	56	15,646	
	1877	1,059	1,775	3,551	3,156	2,574	2,083	977	571	55	15,725	
DUBL.	1876	1,269	1,596	3,519	4,063	3,376	1,268	353	160	26	17,316	
	1877	1,245	1,540	3,670	4,073	3,335	1,262	372	167	29	17,335	
DUBL.	1876	769	817	2,000	2,000	1,136	512	367	66	6	6,718	
	1877	799	851	2,105	2,064	1,143	540	369	67	8	6,862	
DUBL.	1876	1,207	1,620	2,440	1,429	600	406	347	10	3	8,226	
	1877	1,265	1,603	2,469	1,400	594	365	375	10	22	8,341	
DUBL.	1876	2,101	4,690	15,700	9,851	2,464	1,547	673	448	292	37,006	
	1877	2,000	4,690	16,010	9,182	2,534	1,531	739	448	326	36,966	
DUBL.	1876	1,463	1,510	3,559	1,975	1,182	1,028	916	568	69	12,710	
	1877	1,420	1,659	3,866	1,980	1,165	1,027	916	567	81	12,779	
DUBL.	1876	1,064	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454	6,794	4,471	1,473	774	376	112	35	16,722	
	1877	1,541	1,441	6,554	4,579	1,561	773	312	115	39	16,620	
DUBL.	1876	1,667	1,564	4,723	5,075	3,520	3,364	1,564	545	31	22,523	
	1877	1,525	1,549	4,680	5,039	3,523	3,368	1,560	545	31	22,523	
DUBL.	1876	1,664	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454	6,794	4,471	1,473	774	376	112	35	16,722	
	1877	1,541	1,441	6,554	4,579	1,561	773	312	115	39	16,620	
DUBL.	1876	1,667	1,564	4,723	5,075	3,520	3,364	1,564	545	31	22,523	
	1877	1,525	1,549	4,680	5,039	3,523	3,368	1,560	545	31	22,523	
DUBL.	1876	1,664	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454	6,794	4,471	1,473	774	376	112	35	16,722	
	1877	1,541	1,441	6,554	4,579	1,561	773	312	115	39	16,620	
DUBL.	1876	1,667	1,564	4,723	5,075	3,520	3,364	1,564	545	31	22,523	
	1877	1,525	1,549	4,680	5,039	3,523	3,368	1,560	545	31	22,523	
DUBL.	1876	1,664	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454	6,794	4,471	1,473	774	376	112	35	16,722	
	1877	1,541	1,441	6,554	4,579	1,561	773	312	115	39	16,620	
DUBL.	1876	1,667	1,564	4,723	5,075	3,520	3,364	1,564	545	31	22,523	
	1877	1,525	1,549	4,680	5,039	3,523	3,368	1,560	545	31	22,523	
DUBL.	1876	1,664	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454	6,794	4,471	1,473	774	376	112	35	16,722	
	1877	1,541	1,441	6,554	4,579	1,561	773	312	115	39	16,620	
DUBL.	1876	1,667	1,564	4,723	5,075	3,520	3,364	1,564	545	31	22,523	
	1877	1,525	1,549	4,680	5,039	3,523	3,368	1,560	545	31	22,523	
DUBL.	1876	1,664	2,099	8,330	4,001	1,252	464	36	26	5	12,689	
	1877	1,144	2,109	8,379	4,007	1,264	473	366	25	5	12,692	
DUBL.	1876	1,217	2,161	2,579	2,175	1,187	966	353	26	1	13,066	
	1877	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,026	2,161	2,616	2,175	1,187	966	353	26	1	13,066	
	1877	1,111	2,084	2,616	2,175	1,187	966	353	26	1	13,066	
DUBL.	1876	1,445	1,454									

Number of
Occupiers of
Land in 1870
and 1877.

The number of occupiers of land in 1877 was 533,726, being 565 more than in 1876. Those with more than one acre numbered 482,629 in 1877, or 966 more than in the previous year; the number in Ulster having increased from 175,874 in 1876 to 177,364 in 1877, and in Connaught from 111,166 to 111,643; while in Leinster the number decreased from 94,416 in 1876 to 93,918 in 1877, and in Munster from 100,307 to 99,704.

The increase in Ulster is principally confined to occupiers with more than 5 and under 50 acres, and in Connaught to those having above 15 and not over 30 acres; while the decrease in Leinster is in occupiers of from 50 to 200 acres, and in Munster it is amongst those having over 1 and not more than 30 acres.

TABLE IV.—*Approximate Return of the number of Occupiers resident in each County and Province in 1877, classified according to the total extent of land they held, without reference to the Townland, Barony, County, or Province in which the portions of land are situated:—*

Counties.	NUMBER OF OCCUPIERS RESIDENT IN LAND									Total.
	Not exceeding 1 Acre.	Above 1 and not exceeding 5 Acres.	Above 5 and not exceeding 15 Acres.	Above 15 and not exceeding 30 Acres.	Above 30 and not exceeding 50 Acres.	Above 50 and not exceeding 100 Acres.	Above 100 and not exceeding 200 Acres.	Above 200 and not exceeding 500 Acres.	Above 500 Acres.	
Antrim,	1,735	1,808	3,547	5,069	3,345	2,162	697	209	62	20,913
Armagh,	1,581	3,777	6,609	3,090	3,114	563	125	57	6	15,600
Carlow,	621	965	739	351	776	718	321	148	12	4,679
Cavan,	1,119	1,994	6,728	4,372	2,592	880	245	69	18	18,757
Cork,	1,604	1,162	2,713	4,149	5,520	2,395	868	301	116	18,235
Cork,	2,000	1,368	4,136	6,152	4,645	7,063	3,029	892	147	32,250
Down,	1,029	2,514	10,176	7,034	4,690	2,868	973	379	119	20,201
Dublin,	4,341	3,669	9,289	6,365	7,514	1,942	368	50	34	20,586
Dublin,	2,546	1,547	1,169	742	469	463	344	179	35	7,769
Fermanagh,	705	618	2,244	4,964	2,846	1,194	348	107	22	15,844
Galway,	2,232	4,662	11,462	6,138	3,267	1,915	1,011	680	361	34,542
Kerry,	546	1,117	2,866	3,659	3,616	3,348	1,228	652	125	17,845
Kildare,	1,294	1,772	1,521	1,037	727	703	563	347	78	8,166
Kilkenny,	1,405	1,055	1,851	2,013	2,822	1,462	744	385	45	12,510
King's,	3,732	1,775	2,643	1,084	1,772	949	458	231	67	9,881
Lancaster,	455	989	1,979	5,063	1,876	724	174	55	14	14,839
Leinster,	1,212	1,868	2,667	2,095	2,835	2,448	915	347	84	14,313
Limerick,	1,270	1,245	5,420	4,780	2,280	1,154	468	168	54	18,828
Londonderry,	741	772	2,514	2,449	1,620	506	161	77	19	6,126
Louth,	1,543	1,445	2,163	1,381	343	429	201	109	59	7,480
Mayo,	1,269	4,392	15,698	5,127	2,550	1,155	607	332	106	32,877
Meath,	1,593	3,707	2,213	1,965	547	547	466	453	154	20,952
Monaghan,	1,177	3,368	7,693	4,613	1,411	520	169	45	7	21,467
Queen's,	1,082	1,860	2,171	1,859	1,179	852	430	255	71	18,464
Rockingham,	1,065	2,396	9,079	6,104	1,531	770	361	264	66	26,906
Ros,	1,150	1,338	2,707	4,227	1,421	791	261	144	47	14,186
Tipperary,	2,948	2,220	3,603	3,692	3,092	3,029	1,395	680	244	25,540
Ulster,	1,402	2,180	3,112	7,790	3,747	2,289	692	152	49	20,735
Waterford,	1,308	1,660	1,184	1,176	1,041	1,617	781	294	58	8,734
Wexmouth,	1,402	1,035	2,030	1,890	1,125	505	453	254	94	10,165
Wick,	1,002	2,185	2,414	2,381	2,277	2,163	689	593	39	14,205
Wicklow,	1,042	585	1,869	1,196	1,622	1,395	625	562	92	7,267
SUMMARY OF IRELAND.										
PROVINCES.										
Leinster,	17,572	17,556	22,666	19,140	13,272	12,764	5,008	2,924	730	111,439
Munster,	11,164	9,902	10,210	21,605	10,967	30,267	6,045	3,238	644	111,179
Ulster,	35,096	16,110	64,565	51,611	25,076	15,721	2,865	1,159	314	129,000
Connaught,	7,024	15,831	43,115	31,239	19,684	6,459	2,534	1,467	324	111,666
Total of Ireland,	58,697	60,139	141,556	123,695	69,028	54,946	20,752	9,587	2,803	533,726

Number of
Occupiers of
Land, 1871
to 1877.

The following statement shows the number of occupiers of land in each year from 1871 to 1877, by Provinces:—

	Number of Occupiers in the Years						
	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Leinster,	112,097	112,797	111,735	111,697	111,514	111,398	111,439
Munster,	111,685	111,854	111,490	110,829	110,477	111,625	111,179
Ulster,	191,407	197,059	193,019	191,813	192,634	190,973	192,660
Connaught,	120,076	128,126	121,697	118,976	119,590	119,155	118,666
Ireland,	533,833	549,836	536,941	533,314	533,895	533,161	533,726

Increase or
decrease in
Holdings by
Classes
between
1841 and
1877.

The number of holdings "above 1 and not exceeding 5 acres" diminished considerably between 1841 and 1877. In Leinster the decrease was 60·7 per cent.; in Munster 81·2; in Ulster 79·2; in Connaught 85·2; and 78·5 per cent. in all Ireland.

In the same period holdings "above 5 and not exceeding 15 acres" also diminished in number; the decrease was—in Leinster 42·5 per cent.; in Munster 68·6; in Ulster 29·5; while in Connaught they increased 7·6 per cent.; the decrease in all Ireland was 34·8 per cent.

Holdings "above 15 and not exceeding 30 acres" increased 11.0 per cent. in Leinster; 122.6 in Ulster; and 475.8 in Connaught. They decreased 8.9 per cent. in Munster; while in all Ireland they increased 73.7 per cent.

Holdings "above 30 acres" increased 120.2 per cent. in Leinster; 242.5 in Munster; 356.8 in Ulster; 403.7 in Connaught; and in all Ireland 230.5 per cent.

The total number of holdings "above 1 acre" decreased between 1841 and 1877 by 19.4 per cent. in Leinster; 51.4 in Munster; 19.8 in Ulster; and 23.5 per cent. in Connaught.

The total number of holdings in Ireland "above 1 acre" was 691,202 in 1841, 570,338 in 1851, and 580,058 in 1877, showing a decrease of 161,149 or 23.3 per cent. in the period between 1841 and 1877.

TABLE V.—The number of Holdings in each Province in 1841, 1851, and 1877, according to the classification used by the Census Commissioners of 1841 (in which "above 30 acres" was the maximum); the increase or decrease in the numbers in each class, and the proportion per cent., between 1841 and 1877:—

Number of Holdings in 1841, 1851, and 1877.

Size of Holdings.	Leinster.	Munster.	Ulster.	Connaught.	Total.
	Number.	Number.	Number.	Number.	Number.
Above 1 to 5 Acres,	{ 1841, 56,110 1851, 25,711 1877, 19,585	{ 1841, 57,357 1851, 14,300 1877, 10,579	{ 1841, 102,215 1851, 20,709 1877, 21,248	{ 1841, 100,204 1851, 18,463 1877, 14,525	{ 1841, 310,435 1851, 58,083 1877, 65,637
Increase or Decrease in number between 1841 and 1877,	Decrease, 36,525	Decrease, 46,778	Decrease, 80,967	Decrease, 85,679	Decrease, 243,799
Rate per cent.,	65.1	81.2	79.2	85.5	78.5
Above 5 to 15 Acres,	{ 1841, 45,029 1851, 24,028 1877, 26,463	{ 1841, 61,733 1851, 24,365 1877, 19,411	{ 1841, 99,095 1851, 83,176 1877, 70,210	{ 1841, 45,403 1851, 49,235 1877, 48,833	{ 1841, 232,799 1851, 191,554 1877, 164,917
Increase or Decrease in number between 1841 and 1877,	Decrease, 19,576	Decrease, 42,368	Decrease, 29,385	Increase, 2,431	Decrease, 87,882
Rate per cent.,	43.5	68.6	29.5	5.3	37.8
Above 15 to 30 Acres,	{ 1841, 20,688 1851, 26,005 1877, 23,573	{ 1841, 27,011 1851, 26,835 1877, 23,145	{ 1841, 25,219 1851, 37,631 1877, 56,141	{ 1841, 6,834 1851, 23,799 1877, 33,536	{ 1841, 79,542 1851, 141,511 1877, 137,791
Increase or Decrease in number between 1841 and 1877,	Increase, 2,885	Decrease, 2,463	Increase, 30,922	Increase, 27,702	Increase, 58,449
Rate per cent.,	14.0	9.1	122.8	403.8	73.7
Above 30 Acres,	{ 1841, 17,943 1851, 28,096 1877, 39,016	{ 1841, 15,635 1851, 53,074 1877, 57,945	{ 1841, 8,635 1851, 37,813 1877, 43,173	{ 1841, 4,363 1851, 20,167 1877, 21,371	{ 1841, 45,625 1851, 149,050 1877, 160,708
Increase or Decrease in number between 1841 and 1877,	Increase, 21,073	Increase, 40,383	Increase, 35,538	Increase, 17,008	Increase, 113,002
Rate per cent.,	119.3	262.5	412.8	403.7	230.5
TOTAL,	{ 1841, 154,780 1851, 123,871 1877, 108,637	{ 1841, 163,880 1851, 120,494 1877, 112,481	{ 1841, 235,694 1851, 210,349 1877, 189,773	{ 1841, 155,843 1851, 116,634 1877, 114,163	{ 1841, 691,202 1851, 570,338 1877, 580,058
Increase or Decrease in number between 1841 and 1877,	Decrease, 26,143	Decrease, 51,405	Decrease, 46,921	Decrease, 36,679	Decrease, 161,149
Rate per cent.,	17.0	31.4	20.0	23.5	23.3

PART II.—THE ESTIMATED PRODUCE OF THE CROPS.

The Tables relating to the produce of the crops have been carefully compiled from information obtained by members of the Royal Irish Constabulary and of the Metropolitan Police from practical farmers and other persons qualified to form an opinion as to the yield in that Poor Law Electoral Division, for which they were requested to afford the information. The names and residences of the parties so co-operating and assisting are stated by the Enumerators on the Returns.

Prior to 1856 the rates of produce were procured for Sub-Inspectors' districts instead of Poor Law Electoral Divisions as at present. The latter arrangement was adopted in 1856, with a view to insure greater accuracy in the Returns; the Poor Law Electoral Division being of much smaller area, an increased number of average rates was obtained, and thus additional means were afforded for arriving at a more accurate return of the actual produce of the several crops.

Mode of collecting the Returns of Produce.

Estimated
total
produce in
1876 and
1877.

Comparing the estimated total produce of the crops in 1877, with 1876, the only cereal crop in which there is an increase is rye amounting to 465 barrels of 20 stones, or 287 quarters. There is a decrease in wheat of 48,957 barrels of 20 stones, or 29,143 quarters; oats, of 2,030,219 barrels of 14 stones, or 1,274,594 quarters; barley, of 185,882 barrels of 16 stones, or 102,974 quarters; bere, of 511 barrels of 16 stones, or 330 quarters; beans, of 111,272 bushels of 8 gallons; and peas, of 1,358 bushels of 8 gallons.

Of green crops, cabbage shows an increased yield of 24,771 tons, and vetches of 21,510 tons, while potatoes decreased by 19,180,090 barrels of 20 stones, or 2,397,510 tons; turnips 976,793 tons; mangol wurzel and beet root 97,531 tons; carrots and parsnips 412 tons; and rape 1,529 tons.

Flax decreased by 788,394 stones of 14 lbs., or 4,928 tons, and hay increased by 872,924 tons.

Estimated
average
produce per
acre in 1876
and 1877.

The only crop which shows an increased estimated average produce per statute acre in 1877, compared with 1876, is hay, which yielded two-fifths of a ton more in the former than in the latter year. Wheat decreased 3·4 cwts., oats 2·2 cwts., barley 2·1 cwts., bere 3·7 cwts., rye 2·6 cwts., beans 2·3 cwts., peas 3 of a cwt., potatoes 2·7 tons, turnips 2·5 tons, mangol wurzel and beet root 2·1 tons, carrots 8 of a ton, cabbage 9 of a ton, vetches 1·8 tons, flax 3·9 stones, and rape 3 of a ton per statute acre.

Though the decreased yield of the crops generally in 1877 is no doubt due, to a great extent, to climatic influences as stated in the observations on the produce of the crops made by the Sub-Inspectors of Constabulary throughout Ireland, still remedial measures might in many instances have been advantageously adopted, and on this subject I beg to refer to the important remarks of the Sub-Inspectors of Constabulary of Killebeggan at page 68, of Castletown Berehaven, and Cork, North, at page 69, of Malin at page 70, of Portadown at page 72, and of Carrickmacross at page 73.

Estimated
total
produce, &c.

The estimated total produce of the several crops in 1876 and 1877, and the increase or decrease in the latter year, are given in Table VI.; the estimated average produce per statute acre in Table VII.; and in Table VIII. are given the total extent under each of the principal crops, the estimated total produce, and the estimated average yield per statute acre, for each year from 1868 to 1877, inclusive.

There can be no doubt also that if due attention were bestowed on the destruction of weeds, the lands of Ireland would afford a largely increased yield; but, unfortunately, *luxuriant crops of weeds*, which are to be seen in almost every part of the country during Summer and Autumn, not only rob the farmer himself, but often inflict a vast amount of injury on his neighbour.

of
the
crops,
1876-77.

TABLE VI.—The estimated total produce of the Crops in 1876 and 1877, and the increase or decrease in the latter year:—

Crops.	Estimated Produce.		Increase or Decrease in 1877.	
	1876.	1877.	Increase.	Decrease.
Wheat, in Barrels of 20 stones, .	309,287	760,440	.	48,957
Oats, " 14 " .	12,357,220	10,158,635	.	2,030,219
Barley, " 16 " .	1,939,764	1,753,882	.	185,882
Bere, " 16 " .	5,680	5,075	.	511
Rye, " 20 " .	51,516	51,581	465	.
Beans, in Bushels of 8 gallons, .	365,481	252,206	.	111,272
Peas, " " .	21,566	20,508	.	1,358
Potatoes, in Barrels of 20 stones, .	33,538,278	14,668,198	.	19,180,090
Turnips, " in Tons, .	4,240,818	3,504,025	.	976,793
Mangol Wurzel and Beet Root, " " .	607,813	520,783	.	97,531
Carrots and Parsnips, " " .	38,731	28,319	.	412
Cabbage, " " .	341,719	366,481	24,771	.
Vetches, " " .	148,308	169,818	21,510	.
Flax, in Stones of 14 lbs. .	4,342,485	3,554,082	.	788,394
Rape, in Tons, .	51,837	53,308	.	1,529
Hay, " " .	3,458,230	4,331,163	872,924	.

TABLE VII.—The estimated average produce per statute acre of the Crops in 1876 and 1877, and the increase or decrease in 1877:—

Average
produce of
Crops in
1876 and
1877.

Crops.	Produce per Acre.		Increase or Decrease in 1877.	
	1876.	1877.	Increase.	Decrease.
Wheat, in Owe,	170	136	.	34
Oats, " " "	143	121	.	22
Barley, " " "	174	156	.	18
Bare, " " "	186	149	.	37
Rye, " " "	130	124	.	6
Beans, " " "	170	147	.	23
Peas, " " "	87	84	.	3
Potatoes, in Tons,	47	20	.	27
Turnips, " " "	132	107	.	25
Mangel Wurzel and Beet Root, "	144	123	.	21
Carrots and Parsnips, "	89	81	.	8
Cabbage, " " "	102	93	.	9
Vegetables, " " "	130	102	.	28
Flax, in Stones of 14 lbs.,	327	286	.	41
Hay, in Tons, " " "	73	70	.	3
Hay, " " "	19	23	4	.

TABLE VIII.—The extent under each of the principal Crops—the estimated total Produce, and the average Yield per Statute Acre for all Ireland, in each year from 1868 to 1877, inclusive.

Extent
under Crops,
estimated
total pro-
duce, &c.

Years.	EXTENT UNDER CROPS IN STATUTE MEASURE.											
	Wheat.	Oats.	Barley.	Beans.	Rye.	Potatoes.	Turnips.	Mangel Wurzel and Beet Root.	Cabbages.	Flax.	Hay.	
	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	Acre.	
1868.	225,120	1,701,542	226,210	2,814	7,822	1,054,522	220,624	15,100	22,225	226,423	3,023,125	
1869.	226,423	1,622,248	221,710	2,401	5,782	1,041,302	222,672	22,720	22,025	220,424	3,023,125	
1870.	226,423	1,622,248	221,710	2,401	5,782	1,041,302	222,672	22,720	22,025	220,424	3,023,125	
1871.	226,423	1,622,248	221,710	2,401	5,782	1,041,302	222,672	22,720	22,025	220,424	3,023,125	
1872.	225,594	1,624,712	219,612	1,182	5,022	996,872	245,712	24,822	22,422	221,522	1,899,222	
1873.	227,544	1,516,772	226,112	220	4,424	264,222	247,212	26,222	22,112	222,222	1,522,222	
1874.	187,072	1,622,248	211,622	227	5,024	222,222	242,222	26,222	22,222	182,222	1,262,222	
1875.	122,222	1,222,222	222,222	222	5,222	222,222	222,222	22,222	22,222	122,222	1,222,222	
1876.	122,222	1,222,222	222,222	222	5,222	222,222	222,222	22,222	22,222	122,222	1,222,222	
1877.	122,222	1,222,222	222,222	222	5,222	222,222	222,222	22,222	22,222	122,222	1,222,222	
ESTIMATED AVERAGE PRODUCE PER STATUTE ACRE.												
	Owe, in Tons.	Owe, in Tons.	Owe, in Tons.	Owe, in Tons.	Owe, in Tons.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lb.	Tons.	
1868.	12.0	17.0	17.1	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1869.	11.9	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1870.	12.2	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1871.	12.4	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1872.	11.6	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1873.	11.7	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1874.	12.4	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1875.	14.5	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1876.	17.0	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
1877.	12.6	16.0	16.0	10.2	10.2	3.9	11.0	12.0	8.7	18.1	1.7	
ESTIMATED TOTAL PRODUCE.												
	Quarters.	Quarters.	Quarters.	Quarters.	Quarters.	Tons.	Tons.	Tons.	Tons.	Stones, 14 lb.	Tons.	
1868.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1869.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1870.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1871.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1872.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1873.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1874.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1875.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1876.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	
1877.	2,022,222	2,022,222	2,022,222	16,717	21,127	4,022,222	5,244,422	21,222	22,222	22,222	2,022,222	

Tables showing the total estimated produce of the Crops in 1877, for counties and provinces, will be found at page 34, and by poor law unions at page 40. The average rates by counties and provinces for each year from 1868 to 1877, are given at pages 49-53.

Average
produce of
Crops in
1876 and
1877.

From the foregoing table it appears that the average yield of Wheat in 1877—13·6 cwt. to the acre,—though lower than that for 1876, in which year the yield was an exceptionally high one and also below that for the two preceding years, was still about the average for the decade.

Oats, by far the most important of the cereal crops, only yielded 12·1 cwt. to the acre, which is below the return for any year since 1872.

Barley, with 15·5 cwt. to the acre and Bere, with 14·9 cwt., were under the average of the nine years preceding 1877. The greater total yield in Rye is due to a larger breadth of land sown, the average yield in 1877, was 12·4 cwt. to the acre, compared with 15·0 cwt. in 1876, still it is more than an average crop.

Cereal crops generally have not produced such small returns since 1873, owing to the continuous and excessive rainfall both at sowing and ripening time. Comparing the rainfall of 1877 with that of 1876, it appears that 3·61 inches fell in April and 2·153 inches in May of the former year, against 2·701 and 1·064 inches in the latter year, and in July and August of 1877, the rainfall measured 3·324 and 3·734 inches respectively, while during the same months of 1876, it only measured 1·668 and 2·316 inches.

Potatoes, also owing to the excessive moisture, only give a total yield of 1,757,275 tons in 1877, compared with 4,154,785 tons in 1876, though the extent of land under this crop was about the same in each year; the average produce per acre in 1877 was only 2 tons, which is lower than that in any of the nine previous years with the exception of 1873, when the yield was only 1·8 ton to the acre.

Turnips, Mangel Wurzel and Cabbage, exhibit smaller rates in 1877 than in any year since 1868.

Flax yielded an average of 28·8 stones to the acre in 1877, which is lower than in 1876 and 1875, but contrasts favourably with the rates for the preceding seven years given in Table VIII.

Hay produced an exceptionally abundant yield in 1877, 2·3 tons to the acre, which is considerably higher than that for any year since 1868, with the exception of the year 1875 when the yield averaged 2·2 tons to the acre.

PART III.—LIVE STOCK.

Number and
Ages of Live
Stock, 1876
and 1877.

TABLE IX.—The Number and Ages of the Live Stock in Ireland, in 1876 and 1877, and the Increase or Decrease in each description:—

Description or Stock.	Number in 1876.	Number in 1877.	Increase in 1877.	Decrease in 1877.
Horses, { Two years old and upwards,	416,636	423,737	6,191	—
Horses, { One year old and under two,	57,317	63,519	6,202	—
Horses, { Under one year,	61,231	66,460	5,229	—
Total No. of Horses,	535,084	553,706	17,622	—
Mares,	21,867	22,702	935	—
Asses,	182,310	185,842	3,532	—
Cattle, { Two years old and upwards,	2,461,886	2,401,659	—	60,227
Cattle, { One year old and under two,	778,465	783,108	4,643	—
Cattle, { Under one year,	877,039	810,531	—	66,508
Total No. of Cattle,	4,117,440	3,995,298	—	119,642
Sheep, { One year old and upwards,	2,879,630	2,832,510	—	47,120
Sheep, { Under one year,	1,420,527	1,404,999	20,472	—
Total No. of Sheep,	4,000,157	3,997,509	—	21,648
Pigs, { One year old and upwards,	196,971	199,369	2,398	—
Pigs, { Under one year,	1,220,071	1,259,543	40,472	—
Total No. of Pigs,	1,425,042	1,468,712	43,670	—
Goats,	264,009	267,297	3,288	—
Poultry,	13,618,500	13,586,083	—	32,417

At the period of enumeration in 1877, the total number of horses in Ireland was 552,706, being an increase of 17,522 compared with 1876. There was an increase of 11,431 in the number "under two years old," and of 6,191 in those "two years old and upwards." The mules were 22,792, being 925 more than in 1876. Asses amounted to 185,842, being an increase on the previous year of 3,632.

Number of Live Stock in 1876 and 1877.

Cattle numbered 3,997,598 in 1877, having decreased by 119,842 on the number returned in 1876; in those "under two years" there was a decrease of 59,615, and those "two years old and upwards" decreased by 60,227.

Sheep amounted to 3,987,509 in 1877, showing a decrease as compared with the previous year of 21,648; those "one year old and upwards" having decreased by 47,120, while those "under one year" increased by 25,472.

Pigs were returned as 1,468,712, being an increase of 43,670 when compared with 1876; those "one year old and upwards" increased by 3,198, and those "under one year" by 40,472.

Goats numbered 267,297 in 1877, being 3,288 more than in 1876.

The number of poultry in 1877 was 13,566,088, being a decrease on the previous year of 52,417. The poultry were enumerated in 1877 as "turkeys," "geese," "ducks," and "ordinary fowl," the number returned under each of these heads being—turkeys, 751,809; geese, 2,240,399; ducks, 2,053,070; and ordinary fowl, 7,920,805.

Poultry, 1877.

While the total number of Turkeys in Ireland bears a proportion to the Geese of about 1 of the former to 3 of the latter, it will be seen on reference to Table 9, page 55, that the comparative number enumerated in each province is very varied; Leinster having 233,096 turkeys, and 440,831 geese; Ulster, 224,384 turkeys, and 501,336 geese; Munster, 230,465 turkeys, and 814,545 geese; while in Connaught the turkeys only numbered 93,864 against 483,687 geese.

In the counties of Down and Dublin the turkeys and geese are almost numerically equal—41,891 turkeys and 43,526 geese, and 8,872 turkeys and 8,968 geese respectively; while in the county Meath, the turkeys outnumber the geese, there being 22,659 of the former and 19,819 of the latter.

Ducks and Ordinary Fowl appear to be more evenly distributed throughout the four provinces; the former numbering about 1 in every 5 of the total poultry for the provinces of Leinster and Connaught; 1 in 6 for Munster; and 1 in 4 for Ulster; and the latter constituting nearly one-half of the entire number of poultry for each province.

Estimating the geese and turkeys at an average market price of 3s. each, and ducks and ordinary fowl at 2s. 6d. per pair, the poultry in Ireland at the time of enumeration in 1877 would represent a total value of £1,102,698.

TABLE X.—The Number of each kind of Live Stock in Ireland, in each year from 1868 to 1877, inclusive :—

Number of Live Stock, 1868 to 1877.

Years.	Horses and Mules.	Asses.	Cattle.	Sheep.	Pigs.	Goats.	Poultry.
1868. . .	544,372	169,109	3,644,796	4,901,495	889,078	199,080	10,602,782
1869. . .	547,757	171,664	3,733,675	4,551,195	1,083,224	205,981	10,690,667
1870. . .	555,316	175,717	3,799,912	4,385,684	1,451,215	211,891	11,159,002
1871. . .	557,812	180,373	3,376,373	4,233,435	1,631,435	231,375	11,717,182
1872. . .	560,804	181,351	4,009,397	4,243,554	1,368,371	233,981	11,737,629
1873. . .	552,838	177,779	4,147,109	4,484,590	1,044,454	242,669	11,363,155
1874. . .	547,572	180,439	4,124,756	4,441,695	1,099,185	238,753	12,068,575
1875. . .	546,119	180,385	4,113,268	4,254,027	1,362,056	270,691	12,189,138
1876. . .	555,351	182,210	4,117,440	4,069,157	1,425,042	264,909	12,616,550
1877. . .	573,438	185,842	3,997,598	3,987,509	1,468,712	267,297	13,566,088

Tables showing the number of Live Stock in 1877, by baronies, will be found at page 19, by counties and provinces at page 57, by Poor Law Unions at page 58, and by counties and provinces for each year from 1868 to 1877 at page 62.

SCUTCHING MILLS IN IRELAND.

Scutching Mills, 1877. The number of Mills for scutching Flax in Ireland in 1877 was 1,232, being a decrease of 8 compared with 1876, and of 310 in the ten years, 1868-1877. 1,180 of these Mills in 1877 were in Ulster, 21 in Munster, 19 in Connaught, and 12 in Leinster. There were 538 Mills with from 1 to 4 stocks; 237 having 5 or 6; 316 with from 7 to 12; 41 having from 13 to 18, and 10 having above 18 stocks; 1,006 were worked by water power; 154 by steam; 66 by water and steam; 4 by horses; and 2 were moved by the wind.

TABLE XI.—THE NUMBER OF SCUTCHING MILLS in each COUNTY and PROVINCE in 1877, classified according to the number of Stocks in each Mill, and the Power used in working them:—

PROVINCES AND COUNTIES.	CLASSIFICATION OF MILLS.					POWER EMPLOYED.					Total No. of Mills.	
	Having 1, 2, or 3 Stocks.	Having 4 or 5 Stocks.	Having above 5 but not exceeding 12 Stocks.	Having above 12 but not exceeding 18 Stocks.	Having above 18 Stocks.	Total No. of Mills.	Water.	Steam.	Water and Steam.	Horse.		Wind.
LEINSTER :												
Longford, . . .	.	.	2	.	.	2	1	1	.	.	.	2
Louth, . . .	.	.	8	.	.	8	4	1	.	.	.	5
Meath, . . .	1	1	.	.	.	2	2	.	.	.	.	2
Queen's, . . .	1	.	.	.	.	1	.	.	.	1	.	1
Wexmouth, . . .	1	.	.	.	.	1	.	.	1	.	.	1
Wickford, . . .	1	.	.	.	.	1	.	.	1	.	.	1
Total, . . .	4	1	7	.	.	12	7	2	2	1	.	12
MUNSTER :												
Clare, . . .	1	.	1	.	.	2	2	.	.	.	.	2
Cork, . . .	5	7	3	1	2	18	17	.	1	.	.	18
Kerry, . . .	.	.	1	.	.	1	1	.	.	.	.	1
Total, . . .	6	7	5	1	2	21	20	.	1	.	.	21
ULSTER :												
Antrim, . . .	46	49	34	2	1	132	121	6	6	.	.	132
Armagh, . . .	13	45	46	5	1	167	75	24	7	1	.	167
Cavan, . . .	8	12	11	1	.	32	28	5	1	.	.	32
Donagel, . . .	183	32	34	1	.	249	218	10	11	1	.	249
Down, . . .	44	58	87	10	4	303	152	64	11	.	3	303
Fermanagh, . . .	5	11	7	1	.	24	21	3	.	.	.	24
Londonderry, . . .	104	47	31	3	.	185	109	10	6	.	.	185
Monaghan, . . .	16	18	16	6	.	66	50	2	4	.	.	66
Tyrone, . . .	90	59	41	3	2	195	150	27	17	1	.	195
Total, . . .	509	328	297	38	8	1,180	964	148	65	3	2	1,180
CONNAUGHT :												
Galway, . . .	1	.	.	.	.	1	1	.	.	.	.	1
Leitrim, . . .	4	.	1	.	.	5	5	.	.	.	.	5
Maye, . . .	2	1	3	.	.	6	5	1	.	.	.	6
Roscommon, . . .	2	.	2	.	.	4	2	2	.	.	.	4
Sligo, . . .	.	.	1	2	.	3	2	1	.	.	.	3
Total, . . .	9	1	7	2	.	19	15	4	.	.	.	19
TOTAL OF IRELAND,	538	337	316	41	10	1,232	1,006	154	66	4	2	1,232

Scutching Mills, 1868 to 1877.

The following is the number of Scutching Mills, in each year, from 1868 to 1877, inclusive, by Provinces:—

Provinces.	1868.	1869.	1870.	1871.	1872.	1873.	1874.	1875.	1876.	1877.
Leinster, . . .	47	46	39	40	36	39	36	21	13	12
Munster, . . .	41	41	39	35	39	33	31	28	24	21
Ulster, . . .	1,439	1,392	1,409	1,391	1,375	1,335	1,285	1,268	1,184	1,180
Connaught, . . .	34	32	31	33	33	30	29	23	30	19
IRELAND,	1,561	1,511	1,518	1,499	1,483	1,437	1,380	1,332	1,247	1,232

METEOROLOGICAL OBSERVATIONS.

In connexion with the Agricultural Statistics, I beg to give the following abstract (Table XII.) of the Meteorological Observations registered at the Ordnance Survey Office, in the Phoenix Park, during the year 1877, for which I am indebted to the courtesy of Major Wilson, R.E., C.B., F.R.S.

Meteorological Observations, 1877.

The barometer stood highest in 1877 on the 19th of December, at 9.30 P.M.—air calm—when it was 30.689 inches; it was lowest on the 11th of November, at 3.30 P.M.—wind S.W.—when it was 28.345 inches. The highest temperature of the air during the year was 81.1 degrees of Fahrenheit, on the 20th of June, and the lowest 28.5 degrees, on March 19th. Rain or snow fell on 241 days during the year; the greatest quantity of rain which fell in a day (24 hours) was 1.200 inches, on the 24th March—the wind being S.E. The point from which the wind prevailed during the year was W.; it blew from that direction on 120 days, with an average pressure of 1.68 lbs. per square foot. The strongest wind was from W., on 28th January, when the pressure was 16 lbs. per square foot.

TABLE XII.—METEOROLOGICAL OBSERVATIONS taken at the Ordnance Survey Office, Phoenix Park, Dublin, in 1877. Height above the sea, 158.8 feet.

1877.	Self-Registering Thermometers.				Hygrometer.					Rain Gauge.		Wind.				
	Mean.			Monthly Range.	Dry Bulb. Mean Temperature of Air.	Wet Bulb. Mean Temperature of Air.	Mean Temperature of Dew Point.	Mean Electric Force of Vapour.	Mean of Wind- Gauging.	Number of days on which it fell.	Amount.	Greatest amount in 24 hours.	Direction of greatest day was greatest at			
	Of all in the Month.	Of all in the Month.	Temperatures.										N.	S.E.	S.	W.
January.	47.0	32.4	42.7	21.4	42.4	43.5	37.0	254	142	24	1.345	1.00	15	18	18	
February.	51.0	38.0	44.5	19.0	44.7	43.7	40.0	250	144	16	1.410	1.00	15	15	14	
March.	58.4	34.0	49.4	24.7	43.0	45.4	38.0	230	117	26	1.210	1.200	20	7	18	
April.	53.2	38.0	45.0	22.0	47.0	46.0	41.0	271	120	24	1.000	1.00	27	20	18	
May.	58.0	40.7	49.0	23.0	50.4	47.0	43.0	280	121	19	1.150	1.20	15	9	12	
June.	60.0	46.1	53.0	23.0	51.7	50.0	45.0	300	126	24	1.000	1.20	9	7	9	
July.	59.1	50.0	59.0	49.0	58.4	56.7	53.0	330	120	25	1.020	1.00	4	8	16	
August.	67.5	50.0	59.0	29.0	58.1	57.0	53.0	310	114	27	1.130	1.00	18	8	16	
September.	62.0	44.5	55.4	24.4	55.4	53.0	49.0	300	120	9	1.100	1.00	11	9	15	
October.	60.4	40.0	51.4	23.4	52.0	50.0	47.0	280	114	15	1.100	1.00	11	9	15	
November.	59.0	37.7	48.0	22.0	43.4	45.0	40.0	250	120	27	1.110	1.00	9	11	15	
December.	47.0	35.0	41.7	17.0	45.0	45.0	37.0	250	120	21	1.000	1.20	12	12	14	
Total.	680.4	435.0	502.0	—	460.0	472.7	427.0	3,730	1,710	241	10,160	—	149	116	171	
Mean.	57.0	41.0	49.4	—	50.7	47.0	44.6	41.1	43.0	—	—	—	—	—	—	

1877.	Barometer.				Wind.											
	Corrected for altitude and reduced to 32° Fahr.				Number of days it blew in certain directions at 9.10 A.M.											
	Mean.				N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	Calm.			
	2.30 A.M.	2.30 P.M.	5.30 P.M.	Monthly Range.												
January.	29.990	29.978	29.984	1.004	0	0	4	7	3	11	5	1	0			
February.	29.980	29.910	29.925	1.015	0	0	0	0	0	3	12	4	0			
March.	29.972	29.795	29.779	1.431	0	1	1	1	4	0	15	4	0			
April.	29.945	29.725	29.740	1.221	0	1	1	1	1	0	12	4	0			
May.	29.920	29.660	29.660	1.260	0	1	1	1	1	1	11	4	0			
June.	29.907	29.654	29.661	1.255	0	1	1	1	1	1	11	4	0			
July.	29.981	29.664	29.682	1.318	0	0	1	0	0	0	10	18	2			
August.	29.928	29.624	29.620	1.304	0	0	1	1	1	1	11	15	0			
September.	29.907	29.673	29.681	1.265	0	0	1	1	1	1	11	15	0			
October.	29.925	29.614	29.640	1.226	0	0	1	1	1	1	11	15	0			
November.	29.928	29.511	29.603	1.092	0	0	1	1	1	1	11	15	0			
December.	29.900	29.400	29.607	1.207	0	0	1	1	1	1	11	15	0			
Total.	220.277	220.000	220.024	—	0	10	35	26	24	75	159	28	0			
Mean.	29.680	29.641	29.680	—	—	—	—	—	—	—	—	—	—			

I beg to offer my respectful acknowledgments to the landed proprietors, the clergy of Connaught, all denominations, and the tenant-farmers of Ireland for the assistance afforded by them to the Enumerators of the Agricultural Statistics. I have also to express my best thanks to the Metropolitan and Provincial press for making the importance of these statistics widely known. I am greatly indebted to the Sub-Inspectors of the Royal Irish Constabulary, and the Inspectors of the Metropolitan Police, who furnished the valuable

Conclusion. notes on the local circumstances affecting Agricultural produce in the various parts of the country which will be found on pages 67 to 75; and it affords me much gratification to state to your Grace that the members of those Forces who acted as Enumerators discharged this duty with their usual efficiency.

I have the honour to be,

Your Grace's

Very faithful servant,

W. M. BURKE, F.R.Q.C.P.L.,

Registrar-General.

GENERAL REGISTER OFFICE,
CHARLEMONT HOUSE, DUBLIN,
5th August, 1878.

AGRICULTURAL STATISTICS, IRELAND, 1877.

INDEX TO COUNTY TABLES.

COUNTIES	DIVISION OF LAND, &c.	LIVE STOCK.	COUNTIES	DIVISION OF LAND, &c.	LIVE STOCK.
	Page	Page		Page	Page
1. ANTRIM, . . .	13	19	18. LINERICK, . . .	24	26
2. ARMAGH, . . .	13	19	19. LONDONDERRY, . . .	24	21
3. CARLOW, . . .	13	19	20. LONGFORD, . . .	24	28
4. CAVAN, . . .	16	19	21. LOUTH, . . .	24	28
5. CLACK, . . .	17	19	22. MAYO, . . .	26	27
6. COCK, EAST RIDING, .	20	21	23. MEATH, . . .	26	27
7. ——— WEST RIDING, .	20	21	24. MONAGHAN, . . .	26	27
8. DONEGAL, . . .	20	21	25. QUEEN'S, . . .	26	27
9. DOWY, . . .	26	21	26. ROSCOMMON, . . .	26	27
10. DUBLIN, . . .	28	21	27. SLEGO, . . .	28	29
11. FERMANAGH, . . .	22	23	28. TIPPERARY, N. RIDING, .	28	29
12. GALWAY, . . .	22	23	29. ——— S. RIDING, .	28	29
13. KERRY, . . .	22	23	30. TYRONE, . . .	28	29
14. KILDARE, . . .	22	23	31. WATSFORD, . . .	28	29
15. KILKENNY, . . .	23	23	32. WESTMEATH, . . .	28	29
16. KINGS, . . .	24	23	33. WEXFORD, . . .	30	30
17. LEITHEN, . . .	24	23	34. WICKLOW, . . .	30	30

TABLE showing by BARROWS the NUMBER of STOCKHOLDERS and QUANTITY of STOCK in each COUNTY.

COUNTIES AND BARROWS.	No. of HORSES.										No. of CATTLE.										No. of SWINE.										No. of FINE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Number of Stockholders.	No. of Stockholders.					Number of Stockholders.	No. of Stockholders.					Number of Stockholders.	No. of Stockholders.					Number of Stockholders.	No. of Stockholders.					No. of FINE.	No. of FINE.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		Total.	Barrows.	Stallions.	Mares.	Total.		Total.	Barrows.	Stallions.	Mares.	Total.		Total.	Barrows.	Stallions.	Mares.	Total.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
A. CORK CO. (H.R.).																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														

TABLE showing by BARONIES the NUMBER of HOLDINGS, their SIZE in STATUTE ACRES, and the DIVISION of LAND in each COUNTY.

[illegible]

a. *Microtus* sp. 30/30% were under the lower threshold 1.40

A number of the 1994 cases under the right to freedom of expression and a number of 2001 cases under the larger theme, labour, are

16. 50–100 mg of 100% pure vitamin E as the active ingredient and 100 mg of vitamin E as the active ingredient

^a Individuals of 1-4Tb were under the larger firms and Telecom.

Table showing by RANGES the NUMBER of STOCKHEADS and QUANTITY of STOCK in each COUNTY.

COUNTIES AND RANGES.	No. of Herds.										No. of Cattle.										No. of Sheep.										No. of Pigs.																																																																																																																																																																																																																																																																																																																																																																										
	No. of Herds.										No. of Cattle.										No. of Sheep.										No. of Pigs.																																																																																																																																																																																																																																																																																																																																																																										
	No. of Herds.										No. of Cattle.										No. of Sheep.										No. of Pigs.																																																																																																																																																																																																																																																																																																																																																																										
	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.	Number of Stockheads.

TABLES showing by BARONIES the NUMBER of STOCKHOLDERS and QUANTITY of STOCK in each COUNTY.

COUNTIES AND TOWNSHIP.	Breeding establishments.	No. of Horses.					Total.	No. of Horses.	No. of Asst.	No. of Cattle.					Total.	No. of Horses.	No. of Asst.	No. of Swine.					Total.	No. of Horses.	No. of Asst.					
		Five years old and upwards, both sex.								Other descriptions of Cattle.								Five years old and upwards, both sex.								Other descriptions of Swine.				
		Appraised property.	Trained and broken.	Untrained and broken.	Other years old and upwards, both sex.	Other years old and upwards, both sex.				Appraised property.	Trained and broken.	Untrained and broken.	Other years old and upwards, both sex.	Other years old and upwards, both sex.				Appraised property.	Trained and broken.	Untrained and broken.	Other years old and upwards, both sex.	Other years old and upwards, both sex.				Appraised property.	Trained and broken.	Untrained and broken.	Other years old and upwards, both sex.	Other years old and upwards, both sex.
St. Mary County.																														
Baltimore, Berwyn,	5,495	1,065	18	50	345	570	1,941	4,554	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Chesapeake, Berwyn,	4,485	1,515	24	29	348	441	1,475	2,382	5,475	2,575	2,575	2,575	13,265	5,655	1,698	20,565	994	7,265	1,135	10	10,000	25,000	25,000	25,000						
Chesapeake, Berwyn,	2,035	505	7	5	302	444	1,195	1,495	5,475	2,575	2,575	1,675	11,805	5,715	1,715	20,565	300	4,005	1,715	5	10,000	25,000	25,000	25,000						
Chesapeake, Berwyn,	5,015	1,065	18	50	345	570	1,941	4,554	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Chesapeake, Berwyn,	2,035	1,185	25	26	74	179	1,439	3,765	5,475	2,575	2,575	10,395	7,095	5,365	1,615	18,535	442	4,415	1,615	5	10,000	25,000	25,000	25,000						
Chesapeake, Berwyn,	5,555	1,065	18	50	345	570	1,941	4,554	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Chesapeake, Berwyn,	5,025	1,295	49	79	362	544	2,034	3,544	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Chesapeake, Berwyn,	5,115	1,251	34	39	174	325	1,907	3,449	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Chesapeake, Berwyn,	5,445	1,065	18	50	345	570	1,941	4,554	8,305	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Total of St. Mary Co.,	37,985	11,632	647	699	2,125	3,650	17,441	43,805	83,305	56,295	23,595	23,595	111,895	48,945	27,225	27,225	1,011,535	61,225	1,011,535	61,225	1,011,535	61,225	1,011,535	61,225	1,011,535					
St. Michael County.																														
Baltimore, Berwyn,	365	505	2	47	145	75	335	5	40	5,725	2,537	2,415	36,411	15,328	5,640	6,719	75,295	822	3,365	4,447	20	10,025	25,000	25,000	25,000					
Baltimore, Berwyn,	365	505	2	47	145	75	335	5	40	5,725	2,537	2,415	36,411	15,328	5,640	6,719														

TABLE showing by BARONIES the NUMBER of STOCKHOLDERS and QUANTITY of STOCK in each COUNTY

[illegible]

TABLE showing by PARISHES the NUMBER of HOLDINGS, their SIZE in STATUTE ACRES, and the DIVISION of LAND in each COUNTY.

COUNTY AND PARISHES	NUMBER OF HOLDINGS AND SIZE IN STATUTE ACRES								Total Number of Holds in County	EXTENT OF LAND IN STATUTE ACRES TOGETHER								Totals.
	Not exceeding									Crops	Grass	Fallow	Woods and Plantations	Desert and Moors	Rough Uncultivated Land	Water, Lakes, &c.		
	Less than 5	5 to 15	15 to 25	25 to 50	50 to 100	100 to 200	200 to 500	500 to 1,000										
33. Wexford County.																		
BALLINACREE, North, Barony.	35	143	215	254	295	195	54	11	1,751	13,698	25,000	2	215	434	369	1,000	45,413	
BALLINACREE, South, "	128	253	265	212	225	150	35	11	1,239	15,607	22,366	1	243	412	80	1,000	47,252	
BALLYMONEY, Barony.	221	307	442	519	521	411	141	35	2,024	34,494	24,525	41	2,445	1,422	4,777	4,134	69,159	
BALLYMONEY, Barony.	192	394	311	219	156	151	51	11	1,492	17,156	20,251	1	197	1,148	317	3,662	49,622	
POWELL, Barony.	399	405	425	256	206	153	45	4	3,146	15,462	20,772	2	245	536	718	5,667	60,545	
GORT, Barony.	160	174	314	346	372	355	135	30	1,813	35,777	47,485	35	1,935	2,674	3,436	5,328	102,925	
SCARNAWILL, Barony.	145	251	308	413	445	170	50	5	2,238	45,377	41,043	126	2,065	2,501	5,000	4,960	105,501	
SHANAGOLDY, Barony.	124	254	362	316	319	214	85	2	1,751	35,214	26,197	145	355	615	362	5,332	61,102	
SHANAGOLDY, East, Barony.	69	59	105	165	76	52	37	0	593	8,768	11,343	0	277	70	379	64	19,364	
SHANAGOLDY, West, Barony.	57	154	223	251	306	135	47	17	1,769	17,812	26,000	25	967	536	1,661	9,962	50,149	
Total of Wexford County.	1,717	3,703	5,125	5,136	5,746	3,444	516	175	18,525	214,452	298,226	252	9,736	11,301	17,377	24,137	572,796	
34. Wicklow County.																		
ARLAW, Barony.	205	156	167	154	157	274	145	32	1,159	18,968	22,376	30	1,165	1,695	5,554	5,584	62,721	
BALLINACREE, North, Barony.	41	71	122	147	159	190	15	22	115	714	8,772	45,974	21	3,445	5,594	12,472	55,675	
BALLINACREE, South, Barony.	278	325	370	350	408	525	97	44	1,665	18,324	21,415	49	1,739	2,591	10,611	5,176	70,226	
NEWBERRY, Barony.	117	136	142	216	161	305	603	34	4	993	15,459	24,611	284	6,937	1,634	1,811	52,918	
ROBBERSTOWN, Barony.	373	173	332	30	67	73	31	15	5	726	7,065	10,240	52	9,637	532	13,395	32,432	
STEWARTSTOWN, Barony.	149	56	174	178	127	154	54	26	5	870	14,267	22,323	30	1,584	9,776	5,840	51,322	
TALLOTTOWN, Lower, Barony.	145	82	349	342	312	522	30	13	1,247	16,227	25,600	4	1,342	3,413	25,316	7,724	69,656	
TALLOTTOWN, Upper, Barony.	55	81	136	276	351	216	96	46	5	1,318	17,477	17,477	22	1,145	1,677	2,269	51,114	
Total of Wicklow County.	1,022	883	1,267	1,344	1,232	1,408	673	227	8,223	819,334	983,238	496	12,169	21,540	75,467	34,197	1,092,104	

a Excludes of 2,218 acres under the larger Towns and Villages, but including 3,400 acres of reclaimed bog-land.

b Excludes of 194 acres under the larger Towns and Villages.

[LIVESTOCK.]

TABLE showing by PARISHES the NUMBER of STOCKBREDERS and QUANTITY of STOCK in each COUNTY.

COUNTY AND BARONIES.	No. of Breeds.										No. of Cattle.				No. of Sheep.				Total.			
	No. of Breeds.										No. of Cattle.				No. of Sheep.							
	Arable Land.	Woods and Plantations.	Desert and Moors.	Uncultivated Land.	Water Lakes, &c.	Other Land.	Total.	Arable Land.	Woods and Plantations.	Desert and Moors.	Uncultivated Land.	Water Lakes, &c.	Other Land.	Total.	Arable Land.	Woods and Plantations.	Desert and Moors.	Uncultivated Land.		Water Lakes, &c.	Other Land.	Total.
33. Wexford County.																						
BALLINACREE, Nth. Bar.	1,503	1,503	25	71	355	185	1,779	57	374	3,526	1,600	3,780	5,106	19,307	5,110	1,503	3,618	7,650	546	4,592	4,028	5,555
BALLINACREE, Sth. Bar.	1,384	1,384	89	95	373	233	2,075	72	361	3,139	1,600	3,200	4,839	9,519	9,425	1,570	3,364	10,999	1,845	5,470	5,125	6,595
BALLYMONEY, Bar.	5,253	5,253	32	144	672	452	6,523	129	122	6,741	5,254	6,523	8,175	15,363	11,024	1,670	3,405	35,479	1,679	10,000	14,361	24,361
BALLYMONEY, Bar.	5,453	5,453	6	94	304	212	6,069	162	62	5,907	5,453	6,069	7,361	13,780	11,024	1,670	3,405	35,479	1,679	10,000	14,361	24,361
POWELL, Bar.	5,453	5,453	116	144	395	170	6,363	126	344	6,509	5,453	6,363	7,811	13,780	11,024	1,670	3,405	35,479	1,679	10,000	14,361	24,361
GORT, Bar.	5,917	5,917	48	47	441	311	7,067	57	500	6,980	5,917	6,980	8,434	13,780	11,024	1,670	3,405	35,479	1,679	10,000	14,361	24,361
SCARNAWILL, Bar.	5,470	5,470	205	177	545	405	7,002	173	285	6,818	5,470	6,818	8,283	13,780	11,024	1,670	3,405	35,479	1,679	10,000	14,361	24,361
SHANAGOLDY, Bar.	1,769	1,769	17	40	180	367	2,373	55	516	2,428	1,769	2,373	2,811	3,602	5,470	1,769	3,405	35,479	1,679	10,000	14,361	24,361
SHANAGOLDY, East, Bar.	875	875	4	53	121	186	1,239	36	332	1,275	875	1,275	1,551	2,373	5,470	875	1,275	1,551	2,373	5,470	875	1,275
SHANAGOLDY, West, Bar.	1,250	1,250	3	118	286	502	2,059	161	495	2,060	1,250	2,060	2,516	3,602	5,470	1,250	2,060	2,516	3,602	5,470	1,250	2,060
Total of Wexford Co.	27,448	27,448	473	514	3,049	2,044	36,558	386	1,495	36,063	27,448	36,063	44,111	70,000	50,000	7,000	15,000	150,000	7,000	20,000	27,000	34,000
34. Wicklow County.																						
ARLAW, Barony.	1,455	1,455	112	173	365	245	2,350	45	416	2,405	1,455	2,405	2,871	3,586	5,000	1,455	3,586	4,041	1,200	1,200	1,200	3,600
BALLINACREE, Nth. Bar.	714	714	10	34	105	55	918	17	140	935	714	935	1,100	1,400	1,900	714	1,400	1,900	1,400	1,400	1,400	4,200
BALLINACREE, Sth. Bar.	1,745	1,745	15	34	260	220	2,474	24	208	2,503	1,745	2,503	3,000	3,900	5,200	1,745	3,900	5,200	1,745	1,745	1,745	5,490
NEWBERRY, Barony.	945	945	38	154	525	128	1,790	24	208	1,814	945	1,814	2,100	2,700	3,600	945	2,700	3,600	945	945	945	2,890
ROBBERSTOWN, Barony.	518	518	108	170	377	27	1,130	17	229	1,147	518	1,147	1,300	1,700	2,200	518	1,700	2,200	518	518	518	1,546
STEWARTSTOWN, Barony.	322	322	5	45	203	136	611	65	473	5,732	3,222	3,500	4,200	5,200	6,000	3,222	5,200	6,000	3,222	3,222	3,222	9,746
TALLOTTOWN, Upr. Bar.	1,315	1,315	84	97	316	281	1,993	45	473	2,048	1,315	2,048	2,400	3,100	4,000	1,315	3,100	4,000	1,315	1,315	1,315	4,040
TALLOTTOWN, Lwr. Bar.	1,115	1,115	80	27	95	552	762	44	466	2,662	1,115	2,662	3,100	3,900	5,000	1,115	3,900	5,000	1,115	1,115	1,115	3,345
Total of Wicklow Co.	9,377	9,377	438	598	1,798	1,352	24,425	294	2,418	25,243	9,377	25,243	30,000	39,000	50,000	9,377	39,000	50,000	9,377	9,377	9,377	28,674

SUMMARY TABLES.

PART I.—TILLAGE.

TABLE 1.—EXTENT OF LAND UNDER CROPS IN 1877, VALUATION IN 1877, AND POPULATION IN 1871, BY COUNTIES AND PROVINCES, .	Page 22
" 2.—ESTIMATED PRODUCE OF THE CROPS IN 1877, BY COUNTIES AND PROVINCES,	24
" 3.—EXTENT OF LAND UNDER CROPS IN 1877, VALUATION IN 1876, AND POPULATION IN 1871, BY POOR LAW UNIONS,	26
" 4.—ESTIMATED PRODUCE OF THE CROPS IN 1877, BY POOR LAW UNIONS,	40
" 5.—NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES,	44
" 6.—AVERAGE RATES OF PRODUCE OF CROPS PER STATUTE ACRE IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES,	49
" 7.—DIVISION OF LAND AND PROPORTION PER CENT. IN 1877, BY COUNTIES AND PROVINCES,	54
" 8.—NUMBER OF HOLDINGS AND SIZE IN STATUTE ACRES, AND THE DIVISION OF LAND IN 1877, BY POOR LAW UNIONS,	59

PART II.—LIVE STOCK.

TABLE 9.—NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND QUANTITY OF LIVE STOCK IN 1877, BY COUNTIES AND PROVINCES, .	Page 57
" 10.—NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND QUANTITY OF LIVE STOCK IN 1877, BY POOR LAW UNIONS,	58
" 11.—NUMBER OF HOLDINGS EXCEEDING ONE ACRE, AND QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES,	62

TABLE I.—SHOWING, BY COUNTIES AND PROVINCES, THE

COUNTIES.	Number of Farms according to 1875.	CORN, GRASS, AND PRAIRIE.								EXTENT UNDER CROPS.	
		CORN, GRASS, AND PRAIRIE.								Potatoes.	Hay.
		Total.	Corn.	Prairie.	Grass.	Hay.	Grass.	Prairie.	Total.		
ARMSTRONG,	20,005	2,560	80,568	800	5	22	2,507	100	67,365	45,540	11,807
ARMSTRONG,	16,487	6,867	64,332	237	21	65	6,255	15	72,465	58,119	9,019
CARLETON,	4,793	2,642	23,602	6,169	5	1	.	.	30,119	5,165	8,435
CATARAUGUS,	10,363	263	50,433	58	6	22	5	1	50,781	20,708	3,751
CLARK,	16,262	2,666	16,189	1,222	5	637	214	5	20,565	26,504	5,371
CORE,	22,558	20,630	114,302	31,477	37	175	15	19	136,609	39,029	37,220
DECATUR,	20,439	712	85,567	2,415	56	302	266	293	100,378	46,085	17,236
DEWEY,	26,158	20,245	117,963	482	23	186	620	181	118,615	55,511	21,867
DEWEY,	6,192	5,829	15,767	2,291	42	185	49	135	24,593	16,645	2,550
FEDERAL,	15,166	329	55,523	11	26	215	68	19	56,186	12,296	3,613
GALWAY,	14,945	4,530	65,808	5,726	38	1,614	8	83	67,645	20,682	14,873
KERRY,	17,547	926	27,902	4,662	14	482	15	1	33,168	36,885	6,067
KILGORE,	7,748	2,257	55,706	16,085	11	453	1	8	45,888	9,622	22,566
KILGORE,	12,826	16,538	36,116	17,638	11	5	2	3	64,371	17,372	11,029
KNOX,	9,567	662	23,591	17,545	43	619	1	1	42,360	14,738	11,617
LEITCH,	14,365	67	12,373	9	12	354	1	2	13,008	29,628	741
LEITCH,	14,322	9,846	51,328	2,394	.	57	8	2	53,605	25,325	6,462
LEITCH,	14,961	1,537	12,047	1,545	43	371	426	70	25,565	34,362	10,079
LEITCH,	9,831	226	59,251	27	12	601	1	1	21,249	12,822	2,532
LEITCH,	6,266	1,300	28,569	23,630	.	22	117	23	29,668	31,267	5,673
MADEIRA,	15,106	1,225	68,596	1,810	11	1,774	2	69	71,032	61,609	20,524
MADEIRA,	13,343	2,417	33,548	1,684	22	85	7	10	36,562	22,254	6,880
MONROE,	17,548	964	62,358	2,066	43	166	66	62	63,618	22,765	6,593
QUINCY,	10,068	1,654	28,615	27,090	46	94	7	.	45,744	14,682	12,519
ROCKWELL,	10,662	416	25,377	242	9	702	.	.	31,296	29,144	4,704
SLACK,	14,819	895	25,653	663	2	164	.	1	26,616	25,480	2,720
TEPPERARY,	22,082	13,328	87,960	14,423	54	68	.	2	86,503	26,011	22,174
TYNNE,	26,745	1,964	113,225	73	10	368	66	5	115,663	44,663	17,663
WATERFORD,	8,173	11,182	27,004	1,845	8	106	2	1	46,966	14,628	7,773
WATERFORD,	6,842	102	24,442	882	96	196	3	1	25,584	11,426	8,613
WEXFORD,	14,612	7,964	48,572	48,419	26	22	3,164	29	100,232	21,573	15,035
WEXFORD,	7,520	3,535	36,459	1,480	11	6	30	1	51,378	16,937	5,690
PROVINCES.											
LEITCH,	193,667	26,926	202,703	164,039	250	1,820	3,790	240	403,254	167,917	204,645
MADEIRA,	115,481	47,367	257,496	65,690	191	1,548	246	26	275,626	202,281	61,767
QUINCY,	181,779	36,446	629,925	7,760	248	2,477	5,626	325	741,788	224,101	106,358
QUINCY,	219,123	6,639	125,009	7,618	72	4,899	6	107	215,158	106,922	34,611
Total,	636,635	132,267	1,476,172	226,219	686	10,444	8,584	1,262	1,663,865	673,280	234,278

TOTAL HARVEST OF LAND UNDER CROPS IN THE YEAR 1877.

IN STATUTE ACRES.

OTHER CROPS.										Total Harvest under Crops.	Value, in £.	Produce in Tons.	COUNTRY.
Wheat (all sorts)	Oats (all sorts)	Barley	Peas	Other Grain (all sorts)	Turns	Flax	Hay	Medicinal Herbs	Other				
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	£	Tons.	
527	50	145	1,519	1,657	61,841	32,422	31	78,138	599,883	1,300,344	494,815	49,815	ANGLIA.
471	37	147	1,702	1,633	42,594	9,686	30	43,635	153,528	416,820	378,590	37,590	ARMORICA.
1,047	149	528	62	838	17,493	1	31	31,654	70,784	164,820	30,680	3,680	GAUL.
619	35	1,377	391	734	35,469	5,223	24	39,507	161,690	371,683	148,735	14,735	ITALY.
1,808	61	1,515	43	304	87,321	236	53	81,605	149,381	316,413	147,854	14,854	GREECE.
7,479	837	3,837	3,991	1,665	199,928	485	265	145,365	459,813	1,516,122	351,676	35,676	ASIA.
419	43	1,674	1,681	1,373	68,219	13,813	3	83,493	336,908	595,763	518,334	51,334	SPAIN.
1,423	69	848	2,283	2,330	81,312	33,699	47	65,471	312,694	795,492	393,149	39,149	PORTUGAL.
373	129	1,022	149	1,024	16,398	.	6	32,335	95,638	1,309,646	485,202	48,202	FRANCE.
943	23	330	56	637	29,363	4,383	13	33,743	337,375	334,848	92,794	9,794	GERMANY.
3,748	66	1,380	136	1,387	37,584	76	3,076	75,393	595,660	476,512	348,736	34,736	NETHERLANDS.
1,801	149	3,535	312	461	45,876	186	175	86,263	165,329	354,367	106,356	10,356	IRELAND.
1,474	68	266	337	894	59,897	.	253	62,513	121,993	338,878	33,684	3,684	SCOTLAND.
2,360	154	1,733	351	639	35,496	.	35	62,315	158,989	369,993	189,379	18,379	ENGLAND.
1,544	166	869	316	919	39,381	22	789	39,584	129,829	545,735	75,990	7,990	WALLES.
246	5	1,433	26	484	23,570	293	3	43,473	65,149	136,314	81,969	8,969	LOTHIAN.
1,887	197	1,847	154	880	56,831	33	41	100,845	173,939	829,739	201,536	20,536	LOWLANDS.
983	397	637	693	2,655	81,448	10,535	83	82,933	187,389	373,593	175,506	17,506	HIGHLANDS.
584	51	1,033	75	304	17,364	596	16	33,683	78,131	352,680	64,560	6,560	SCOTLAND.
565	134	263	623	775	23,455	525	21	33,411	67,653	228,385	84,951	8,951	LOTHIAN.
420	40	2,639	476	1,691	37,397	847	338	48,087	321,471	313,396	314,789	31,789	MAINE.
1,253	117	277	180	1,488	23,833	389	324	62,354	145,531	544,789	85,588	8,588	NEWBRUNSWICK.
369	43	475	436	1,263	35,367	11,632	77	36,396	148,316	283,769	114,969	11,969	ONTARIO.
2,482	138	693	113	464	23,478	1	75	37,499	338,787	338,759	38,773	3,773	QUEBEC.
420	12	942	58	831	27,389	338	314	62,355	131,689	288,355	146,676	14,676	NEWBRUNSWICK.
117	13	1,697	183	513	23,562	199	58	36,367	39,231	211,979	114,469	11,469	NEWBRUNSWICK.
8,608	269	3,434	483	1,313	67,533	8	378	118,918	373,558	478,334	316,315	31,315	ONTARIO.
682	69	1,635	476	1,802	69,183	10,664	3	83,350	294,546	423,478	214,369	21,369	NEWBRUNSWICK.
3,408	129	1,436	145	430	37,369	3	.	37,437	96,894	316,366	126,316	12,316	NEWBRUNSWICK.
1,223	68	638	33	688	15,557	26	488	31,611	97,306	313,356	76,632	7,632	NEWBRUNSWICK.
3,506	173	1,307	989	812	46,945	.	43	36,114	214,437	323,145	132,686	13,686	NEWBRUNSWICK.
1,363	67	377	71	686	16,581	.	40	36,127	116,334	371,616	78,827	7,827	NEWBRUNSWICK.
16,364	1,360	6,443	2,307	9,533	302,739	776	1,669	619,346	1,438,618	4,564,310	1,338,421	133,421	PROVINCES.
30,368	1,366	15,769	4,223	6,533	334,368	841	789	603,556	1,979,694	3,342,132	1,553,445	153,445	NEWBRUNSWICK.
7,168	477	5,548	1,693	12,619	688,836	159,669	413	622,534	1,934,686	4,391,581	1,863,393	186,393	NEWBRUNSWICK.
3,660	142	7,369	364	5,536	238,672	1,364	4,668	333,454	714,823	1,435,437	348,313	34,313	NEWBRUNSWICK.
49,348	2,397	20,367	15,764	31,368	1,347,679	153,369	7,636	1,634,917	3,261,860	13,552,550	5,415,377	541,537	TOTAL.

TABLE 2.—SHOWING, BY COUNTIES AND PROVINCES, THE

COUNTIES,	ESTIMATED PRODUCE						
	CORN, GRAIN, AND STRAW.						
	Wheat.	Oats.	Barley.	Maize.	Rye.	Peas.	Beans.
	Barrels of 16 bushels.	Barrels of 16 bushels.	Barrels of 16 bushels.	Barrels of 16 bushels.	Barrels of 16 bushels.	Barrels of 16 bushels.	Barrels of 16 bushels.
ADAMSTOWN,	13,733	709,800	9,303	24	151	62,201	2,334
ANDAMON,	26,779	491,008	1,448	177	245	22,911	200
CARLOW,	14,762	146,136	41,656	60	5	.	.
CAYAN,	1,530	264,632	211	31	169	173	28
CLARE,	14,300	216,548	30,372	42	2,130	2,336	59
COOK,	222,631	679,668	143,361	98	739	194	324
DONNELL,	4,109	636,630	15,136	423	2,175	7,312	1,186
DOWD,	100,374	775,332	3,123	136	646	27,323	4,203
DONNAN,	46,667	148,230	21,632	346	361	364	2,067
FERRAGHAN,	1,788	159,113	82	303	1,139	1,536	219
GALWAY,	22,079	432,094	47,422	308	6,794	80	276
KERRY,	5,641	173,481	36,168	163	2,074	154	56
KILDEAR,	17,465	286,193	122,285	89	2,764	20	236
KILMURRY,	32,170	223,136	225,147	61	21	46	60
KILPATRICK,	4,622	222,363	167,651	446	5,264	26	29
LEITH,	499	73,529	43	69	1,027	30	36
LODGE,	46,433	121,054	16,187	.	597	200	44
LODGEHURST,	5,322	669,269	15,650	304	4,061	22,323	2,332
LODGE,	8,352	119,367	130	32	2,065	36	31
LODGE,	5,908	129,377	103,635	.	383	2,732	607
MAYO,	6,761	300,346	10,365	65	5,163	88	1,380
MURPHY,	14,137	245,873	12,113	130	491	143	364
MURPHY,	4,730	348,353	15,056	329	853	1,618	1,134
QUINN,	6,264	148,303	213,236	334	161	268	.
RODGERSON,	4,674	214,443	2,261	78	4,306	.	.
RODGE,	505	162,054	4,640	12	427	.	36
TIFFIN,	75,275	416,122	138,636	473	366	.	63
TYRONE,	8,380	781,389	217	83	2,137	2,623	72
WATERFORD,	82,145	253,054	6,849	56	292	49	96
WATERFORD,	678	385,140	4,354	261	1,724	54	18
WEXFORD,	57,815	332,706	307,325	220	85	161,364	473
WICKLOW,	19,162	162,612	16,814	60	54	200	16
PROVINCES.							
LEINSTER,	211,036	2,264,034	1,266,547	2,279	10,626	166,569	2,789
MUNSTER,	204,023	1,733,284	246,453	776	6,476	2,624	461
ULSTER,	191,323	4,774,363	47,000	1,530	11,477	142,045	13,969
CONNAUGHT,	51,168	1,455,680	61,682	441	22,490	180	1,840
TOTAL,	708,648	10,196,656	1,732,082	3,075	31,069	292,229	29,209

ESTIMATED PRODUCE OF THE CROPS, IN THE YEAR 1877.

OF THE CROPS.										COUNTRIES.
GREEN CROPS.										
Produce.	Weight.	Weight of Seed and Root Stock.	Quantity and Quality.	Cuttings.	Yields.	Flax.	Hay.	Map.		
Produce of the Crops.	Wt.	Wt.	Qts.	Yds.	Yds.	Stalks of Cobs.	Wt.	Wt.		
444,009	90,719	1,940	303	1,094	14,020	455,000	553	165,637	ANTWERP.	
415,375	87,622	5,122	354	1,579	22,851	552,316	1,684	168,908	ARRAS.	
209,947	61,051	12,300	1,129	6,183	152	94	182	47,067	CARLOW.	
513,084	103,154	9,041	305	23,529	1,629	165,959	684	155,251	CAVAL.	
306,555	61,878	22,670	683	10,506	452	7,100	150	294,769	CLARE.	
1,638,819	361,380	96,670	5,137	21,303	65,874	12,436	2,481	319,869	COCK.	
636,302	204,184	6,093	307	18,650	7,641	235,311	28	325,948	DONALD.	
508,622	153,944	11,410	438	2,554	21,335	672,635	647	130,073	DOWD.	
332,848	26,181	13,661	1,033	14,438	1,774	.	60	306,634	DEWICK.	
154,800	25,480	8,072	185	5,221	294	161,816	45	117,584	FERRELLON.	
1,687,800	165,666	34,115	629	16,138	702	1,719	16,227	154,698	GALWAY.	
881,346	89,553	19,453	1,061	22,707	1,219	4,350	1,894	171,669	KERRY.	
108,416	122,194	21,451	725	2,800	1,900	.	1,219	168,000	KILBARR.	
226,678	154,181	27,463	1,030	18,579	3,583	.	152	146,547	KILKEW.	
394,314	122,543	27,303	1,028	6,475	951	482	6,222	118,532	KING'S.	
522,660	8,929	5,062	154	16,940	180	7,084	12	525,735	LEITH.	
421,817	65,624	22,304	1,808	14,808	616	487	466	229,438	LIMINGTON.	
483,696	120,313	6,719	715	5,229	7,534	563,179	356	64,878	LONGMONT.	
129,069	27,122	4,461	268	13,315	300	6,654	165	51,356	LONGFORD.	
171,642	164,928	6,073	1,079	2,216	8,304	6,631	181	46,820	LOUTH.	
860,635	159,189	6,481	471	36,738	1,796	22,282	1,036	65,312	MARY.	
165,145	78,232	10,608	1,202	9,758	1,608	2,150	1,421	124,441	MELTON.	
271,936	68,264	2,652	206	4,557	4,134	247,737	292	67,863	MEXINGTON.	
287,542	173,204	33,308	1,350	7,789	822	20	588	154,536	QUEEN'S.	
406,854	67,619	6,329	220	10,618	605	3,952	10,329	181,522	ROSCOMB.	
247,542	43,219	1,706	300	12,463	1,147	4,678	115	71,616	SUNG.	
628,594	263,061	42,670	2,684	20,547	2,365	199	1,538	304,033	TIPPERARY.	
674,428	120,165	9,832	275	7,809	2,669	622,247	64	150,190	TYRONE.	
350,806	70,494	27,625	1,272	3,845	1,020	30	.	82,130	WATERFORD.	
121,451	71,369	16,521	715	3,313	684	412	2,684	123,669	WEXFORD.	
476,150	263,178	40,229	1,719	3,822	1,035	.	270	145,354	WEXFORD.	
177,130	64,478	16,567	643	4,368	590	.	380	155,873	WILLOW.	
										PROVINCES.
2,345,281	1,376,316	244,533	11,465	67,035	17,749	21,450	14,508	1,377,065	LEINSTER.	
3,359,686	394,812	225,100	11,002	130,506	32,818	25,134	3,713	1,361,464	MUNSTER.	
4,809,684	1,004,699	73,815	3,302	57,637	96,489	2,677,643	4,876	1,667,656	ULSTER.	
3,668,173	816,804	50,313	1,303	89,672	4,670	40,436	25,020	224,074	CONNAUGHT.	
14,881,215	3,584,626	690,703	25,315	368,481	168,616	3,254,968	23,368	4,350,713	TOTAL.	

LIST OF LAND UNDER CROPS IN THE YEAR 1877; THE VALUATION IN 1874, AND THE POPULATION IN 1871.

IN STATUTE ACRES.										Value in 1874.	Popu- lation in 1871.	FOOD LAWSGROWERS.		
GREEN CROPS.														
Wheat	Barley	Oats	Peas	Beans	Turnips	Other Green Crops	Other	Other	Other	Total				
Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	£				
714	40	221	23	244	5,301				72	14,744	25,312	67,453	19,949	ARRESTED.
14	7	14	434	343	11,321				103	108,000	44,307	108,000	30,000	ARRESTED.
20	42	30	249	419	5,340				11	21,543	27,000	24,143	27,282	ARRESTED.
30	11	82	1,044	1,082	28,331				30	38,770	88,373	304,271	72,884	ARRESTED.
208	13	598	22	183	5,136				463	34,700	28,314	18,307	32,312	ARRESTED.
308	30	181	148	225	14,430				27	61,703	61,703	100,749	26,325	ARRESTED.
77	6	128	28	194	4,781				1,413	22,324	22,324	48,618	22,002	ARRESTED.
30		418	279	138	11,207				248	24,808	24,808	48,603	36,811	ARRESTED.
208	3	126	14	132	7,243				4	14,538	28,347	70,321	24,281	ARRESTED.
684	17	223	38	168	5,719				11	4,333	14,609	50,061	22,075	ARRESTED.
59	1	21	65	84	6,242				1,377	5,564	22,641	44,328	18,387	ARRESTED.
215	15	200	60	178	4,815				60	12,502	22,522	61,503	18,703	ARRESTED.
182	11	36	120	114	10,044				1,800	35,425	73,038	71,405	34,000	ARRESTED.
130	5	10	108	212	23,806				1	5,041	45,440	82,319	23,545	ARRESTED.
143	1	245	5	230	4,944				403	10,944	24,973	50,538	23,303	ARRESTED.
48		61	5	17	1,232				1	1,506	4,000	19,401	4,712	ARRESTED.
48	49	34	60	184	5,400					15,445	24,430	25,008	23,000	ARRESTED.
208	31	282	27	120	4,780					27,402	27,402	33,868	26,000	ARRESTED.
47	13	62	204	442	14,800				1,000	14,444	68,129	126,340	50,703	ARRESTED.
501	65	110	100	80	7,821				13	9,391	26,704	72,000	22,730	ARRESTED.
204	3	248	110	21	5,985				3	4,887	14,306	21,450	15,330	ARRESTED.
117	4	367	30	80	4,000				1	11,704	22,440	30,204	34,900	ARRESTED.
208		258	86	401	3,617				812	6,032	17,633	60,437	30,841	ARRESTED.
208	40	137	82	67	4,707				13	1,320	10,000	10,000	10,000	ARRESTED.
					6,033				131	6,719	24,231	41,004	11,300	ARRESTED.
30	1	450	3	60	13,422				39	10,000	37,472	73,022	44,000	ARRESTED.
147		585	27	31	5,913				20	17,400	21,433	21,433	21,433	ARRESTED.
118	30	220	122	79	4,000				1	10,000	27,973	29,754	29,754	ARRESTED.
109	30	311	48	107	12,000				11	21,002	62,100	100,100	43,003	ARRESTED.
10	3	134	62	189	7,204				4	5,307	20,000	30,735	30,735	ARRESTED.
30	5	315	2	129	5,072				8	13,334	25,720	43,144	25,314	ARRESTED.
409	31	400	10	207	5,000					5,000	22,100	25,400	25,415	ARRESTED.
479	30	427	37	168	8,600				31	17,300	187,710	187,710	187,710	ARRESTED.
45	11	513	34	372	10,000				102	6,000	48,300	52,171	52,171	ARRESTED.
136	5	169	71	303	11,413				2	1,000	44,330	74,430	24,304	ARRESTED.
208	7	175		204	3,305					12,211	19,412	20,211	14,202	ARRESTED.
17	1	37	10	240	5,000				1,000	4,427	19,603	26,300	14,211	ARRESTED.
30	2	608	8	110	11,300				17	12,618	24,300	71,912	44,302	ARRESTED.
184	1	300	2	20	3,042				12	1,000	14,000	14,000	14,000	ARRESTED.
184	17	306	70	340	13,013				1,301	25,420	26,320	110,002	43,000	ARRESTED.
208	21	20	37	189	5,700				4	13,270	25,712	114,574	13,002	ARRESTED.
30	2	200	37	204	18,445				119	5,120	27,100	42,300	27,300	ARRESTED.
208	1	32	3	181	6,000				2	1,000	11,302	12,550	50,321	CLIFFORD.
208	10	470	37	194	7,652				13	7,620	27,200	61,604	25,547	CLIFFORD.
137	19	120	87	205	6,807				13	3,079	33,870	36,380	25,100	CLIFFORD.
60	163	340	87	150	7,600				0	4,120	20,471	30,804	28,618	CLIFFORD.
21	2	21	34	120	5,000				7	10,012	20,000	27,123	22,000	CLIFFORD.
208	53	301	84	187	4,201				6	6,000	14,000	19,000	14,000	CLIFFORD.
208	64	72	144	406	12,462				23	9,000	44,000	58,305	20,770	CLIFFORD.
240	13	140	100	436	10,000				1	9,404	28,614	62,370	34,001	CLIFFORD.
147	12	127	124	170	6,481				31	12,220	44,402	72,505	34,001	CLIFFORD.
1,027	110	607	861	350	10,100				3	20,000	22,000	22,000	143,200	CLIFFORD.
60	2	61		1,000	1,000				3	3,000	7,000	10,000	7,000	CLIFFORD.
30	34	100	42	100	4,700				1	11,500	26,212	61,003	17,001	CLIFFORD.
208	14	59	0	170	3,563				117	3,730	17,444	33,145	11,247	CLIFFORD.
34	3	314	6	64	4,300				33	4,400	12,070	20,704	20,045	CLIFFORD.
307	17	112	0	86	3,000				1	3,510	12,000	20,000	20,000	CLIFFORD.
407	10	348	7	47	6,000				730	10,000	24,300	27,700	27,700	CLIFFORD.
216	27	57	450	200	17,000				7	14,316	60,718	170,217	44,514	CLIFFORD.
			385	510	6,000					14,373	30,300	224,723	24,700	CLIFFORD.
108		228	17	30	6,000				45	2,750	18,000	20,000	17,740	CLIFFORD.
108	33	473	21	40	4,344				1	8,470	19,000	20,000	19,000	CLIFFORD.
120	9	430	11	450	2,700				1	10,000	10,000	10,000	10,000	CLIFFORD.
303	65	770	907	420	16,164				22	10,000	20,000	10,000	40,000	CLIFFORD.
12		100	42	91	4,707				1	600	11,000	31,000	14,007	CLIFFORD.
208	20	137	170	100	13,000				3	12,135	20,000	20,000	45,000	CLIFFORD.
303	28	310	37	54	5,701				38	2,071	17,000	20,000	20,000	CLIFFORD.
140	20	211	205	85	5,489				24	17,415	20,000	20,000	20,000	CLIFFORD.
125	5	10	4	23	2,177				3	10,000	20,000	20,000	20,000	CLIFFORD.
344	11	70	94	723	9,000				307	18,000	20,000	20,000	20,000	CLIFFORD.
211	36	385	15	120	6,004				12	10,000	20,000	20,000	20,000	CLIFFORD.
1,010	54	273	67	245	10,000				12	17,019	20,000	20,000	20,000	CLIFFORD.
145	16	220	30	201	3,000				1,012	20,000	20,000	20,000	20,000	CLIFFORD.
208	8	300	6	51	5,000				41	1,000	20,000	20,000	20,000	CLIFFORD.
402	43	242	201	127	12,000				26	10,000	20,000	20,000	20,000	CLIFFORD.
408	0	140	20	122	14,500				25	4,000	21,000	20,000	40,000	CLIFFORD.
35	0	20	20	154	6,000				0	10,000	20,000	20,000	20,000	CLIFFORD.
3		800	20	134	10,000				2	10,000	20,000	20,000	20,000	CLIFFORD.
200	27	100	1	63	2,000				1	10,000	20,000	20,000	20,000	CLIFFORD.
605	11	100	64	170	7,000				1	10,000	20,000	20,000	20,000	CLIFFORD.
208	19	101	10	101	6,000				8	3,000	20,000	20,000	20,000	CLIFFORD.
12	3	207	48	570	5,000				902	3,407	10,000	10,000	10,000	CLIFFORD.

TABLE 3.—SHOWING, BY FOOD LAW UNIONS, THE

FOOD LAW UNIONS.	No. of Holdings under the Food Law.	CEREALS, GRAIN, AND FRUIT.										EXTRACT UNDER CROPS	
		CEREALS, GRAIN, AND FRUIT.										Potatoes.	Vegetables.
		Wheat.	Oats.	Barley.	Rye.	Oryz.	Maize.	Peas.	Beans.	Turnips.	Other.		
		Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
GRANFORD	4,264	96	11,000	3	3	25	4	1	1	11,949	7,200	1,226	
GRANFORD	4,264	16	11,000	1,100	3	127	4	18	1	11,949	7,200	1,226	
GRANFORD	4,264	45	11,000	1,100	3	41	30	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,615	11,000	45	1	7	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	179	11,000	29	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	15	11,000	1	1	15	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,170	11,000	75	1	33	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	2,279	11,000	4,000	4	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	380	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1	11,000	134	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	410	11,000	50	3	32	3	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,450	11,000	34	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	507	11,000	40	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	236	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	2,375	11,000	1,550	2	10	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	375	11,000	18	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	7	11,000	5	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	227	11,000	705	15	645	105	45	1	11,949	7,200	1,226	
GRANFORD	4,264	262	11,000	1,775	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	2,147	11,000	28	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,325	11,000	50	5	86	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	133	11,000	3	4	37	33	2	1	11,949	7,200	1,226	
GRANFORD	4,264	351	11,000	1,005	5	170	10	1	1	11,949	7,200	1,226	
GRANFORD	4,264	280	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	230	11,000	5	2	254	4	1	1	11,949	7,200	1,226	
GRANFORD	4,264	230	11,000	234	1	59	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	5,493	11,000	147	6	64	432	11	1	11,949	7,200	1,226	
GRANFORD	4,264	1,513	11,000	34	1	7	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	354	11,000	25	4	155	3	1	1	11,949	7,200	1,226	
GRANFORD	4,264	2,603	11,000	45	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	8	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,401	11,000	1,005	5	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	42	11,000	125	14	36	6	1	1	11,949	7,200	1,226	
GRANFORD	4,264	364	11,000	6	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	739	11,000	20	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	29	11,000	2	5	103	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	447	11,000	21	5	33	54	64	1	11,949	7,200	1,226	
GRANFORD	4,264	1,649	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	100	11,000	12,600	30	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	16	11,000	162	5	47	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	825	11,000	3,005	4	207	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	544	11,000	125	2	17	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,005	11,000	779	2	12	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	518	11,000	19	1	10	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1	11,000	16	1	1,375	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	2,477	11,000	16,370	12	5	15	21	1	11,949	7,200	1,226	
GRANFORD	4,264	1,063	11,000	27	7	7	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	4,914	11,000	171	10	26	650	61	1	11,949	7,200	1,226	
GRANFORD	4,264	34	11,000	1	2	14	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	19	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	244	11,000	335	5	205	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	304	11,000	7,605	25	295	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	777	11,000	1	1	45	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,045	11,000	50	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	3,607	11,000	605	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	3,325	11,000	103	1	4	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	282	11,000	4	1	107	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	127	11,000	3,195	36	12	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	381	11,000	30	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	334	11,000	1,375	4	2	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,615	11,000	105	4	45	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,431	11,000	705	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	7,205	11,000	88	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	494	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	61	11,000	1,375	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	145	11,000	3	8	207	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	11	11,000	26	4	125	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	5,404	11,000	1,605	7	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	142	11,000	6,454	7	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	1,004	11,000	66	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	7	11,000	6	1	39	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	264	11,000	2,550	2	48	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	797	11,000	32	13	23	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	509	11,000	349	5	211	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	229	11,000	41	2	31	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	3,701	11,000	1	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	800	11,000	3,705	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	5,555	11,000	301	1	1	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	347	11,000	132	1	62	1	1	1	11,949	7,200	1,226	
GRANFORD	4,264	7,343	11,000	13,413	14	39	2,361	1	1	11,949	7,200	1,226	
GRANFORD	4,264	6,674	11,000	2,752	1	1	1	1	1	11,949	7,200	1,226	
TOTAL	330,553	182,207	1,476,172	225,215	600	18,444	5,504	1,582	1,852,598	671,591	234,309		

TABLE OF LAND UNDER CROPS IN THE YEAR 1877.—continued.

IN SQUARE ACRES.

CROPS.											Total Area under Crops.	Yields in 1877.	Population in 1871.	POOR LAW UNIONS.
Wheat (all kinds)	Barley (all kinds)	Oats (all kinds)	Peas (all kinds)	Beans (all kinds)	Turnips (all kinds)	Other Crops	Grass (all kinds)	Other Crops	Other Crops	Other Crops				
141	5	536	54	119	9,422	143	10	10,000	20,200	20,200	20,200	20,200	20,200	GRANHAM.
40	1	244	40	100	11,000	100	10	10,000	20,200	20,200	20,200	20,200	20,200	GRANHAM.
360	2	22	20	100	4,187	2,415	5	10,000	20,200	20,200	20,200	20,200	20,200	GRANHAM.
127	1	360	85	102	2,061	5	20	20,000	20,200	20,200	20,200	20,200	20,200	GRANHAM.
220	31	78	18	208	5,500	100	20	12,445	27,500	27,500	27,500	27,500	27,500	GRANHAM.
59	4	508	71	35	8,314	-	8	7,000	14,000	14,000	14,000	14,000	14,000	GRANHAM.
102	8	34	21	123	4,837	1,000	3	5,831	11,172	11,172	11,172	11,172	11,172	GRANHAM.
305	42	580	63	146	7,344	-	10	10,000	20,200	20,200	20,200	20,200	20,200	GRANHAM.
105	8	130	5	7	2,012	30	1	6,000	10,000	10,000	10,000	10,000	10,000	GRANHAM.
2	1	125	40	85	3,035	160	-	3,507	11,000	11,000	11,000	11,000	11,000	GRANHAM.
202	20	668	43	70	4,740	43	80	22,200	43,547	43,547	43,547	43,547	43,547	GRANHAM.
100	17	117	33	65	3,340	1	-	3,340	10,000	10,000	10,000	10,000	10,000	GRANHAM.
200	13	250	7	121	3,338	-	-	20,347	30,000	30,000	30,000	30,000	30,000	GRANHAM.
200	3	874	7	162	8,400	60	1	13,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
400	63	81	265	47	7,204	-	-	6,400	20,000	20,000	20,000	20,000	20,000	GRANHAM.
45	4	14	40	507	7,500	504	-	13,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
45	3	134	71	47	6,500	3,454	-	3,152	25,467	25,467	25,467	25,467	25,467	GRANHAM.
50	17	107	134	220	10,704	2,444	-	8,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
700	100	430	37	500	11,000	5	-	20,000	50,000	50,000	50,000	50,000	50,000	GRANHAM.
101	23	20	715	407	11,000	2,140	30	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
407	15	585	41	83	6,000	-	-	4,000	21,000	21,000	21,000	21,000	21,000	GRANHAM.
207	10	41	74	179	5,354	1,400	10	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
44	65	400	41	60	7,774	30	37	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
515	30	707	400	475	10,704	2,444	-	8,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
801	13	420	23	81	6,000	134	3	12,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	5	100	34	107	7,500	2	607	15,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	15	41	801	345	11,000	400	21	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	107	704	11,000	5	133	11,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	27	215	200	207	17,410	8,100	10	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	3	600	2	60	6,000	14	34	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
134	31	114	200	20	12,000	80	-	6,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	11	265	216	123	6,000	1,040	-	2,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
40	11	214	191	44	3,444	1	2	6,000	14,000	14,000	14,000	14,000	14,000	GRANHAM.
145	9	307	200	174	5,072	8	7	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	8	200	17	143	7,845	100	8	11,414	21,000	21,000	21,000	21,000	21,000	GRANHAM.
200	11	71	216	600	10,000	4,740	51	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
101	3	165	10	40	6,000	37	200	6,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
1,012	45	217	60	348	14,450	5	60	20,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
400	31	334	17	325	6,000	5	270	20,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
400	40	147	27	300	6,000	33	33	20,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
100	10	40	20	140	2,000	1	12	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
100	40	500	71	100	11,000	7	8	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
140	10	303	12	900	6,000	20	30	20,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	1	174	6	20	4,450	23	1	1,000	10,000	10,000	10,000	10,000	10,000	GRANHAM.
1,200	47	700	50	120	17,775	1	20	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
140	20	60	100	800	10,000	7,000	3	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	20	120	1,200	400	10,000	2,000	25	12,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
170	20	100	24	151	8,710	100	70	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
74	8	212	40	604	10,000	4,000	-	8,100	20,000	20,000	20,000	20,000	20,000	GRANHAM.
115	1	71	3	20	5,000	3	6	1,100	5,000	5,000	5,000	5,000	5,000	GRANHAM.
200	40	200	60	204	12,000	100	204	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
305	10	70	6	111	5,000	2	100	5,000	10,000	10,000	10,000	10,000	10,000	GRANHAM.
200	13	20	33	440	8,100	1	1	10,000	10,000	10,000	10,000	10,000	10,000	GRANHAM.
610	20	100	43	340	8,100	1	1	20,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
400	41	60	33	101	5,000	-	-	5,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
40	8	100	31	100	6,000	-	11	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
300	7	100	95	200	7,000	-	20	5,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
600	40	204	14	550	7,000	-	40	15,100	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	10	277	200	20	6,000	100	17	6,100	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	90	90	20	2,112	-	10	5,100	20,000	20,000	20,000	20,000	20,000	GRANHAM.
50	5	400	5	210	6,000	40	-	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	10	212	60	20	6,000	2,000	-	7,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	4	111	70	20	6,000	-	-	4,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
150	1	100	6	100	6,000	70	13	21,100	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	1	800	30	201	10,000	80	30	4,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
400	80	457	242	112	7,000	-	1	5,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	500	30	100	10,000	-	10	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
240	20	600	15	201	10,000	-	10	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
20	4	200	307	174	7,000	20	1	8,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	610	9	100	5,000	40	11	24,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	44	34	305	4,000	6	72	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	34	142	10,000	1,000	-	8,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	15	200	4	20	4,212	40	1	7,000	14,000	14,000	14,000	14,000	14,000	GRANHAM.
200	20	200	44	211	10,000	60	200	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	40	40	4,470	-	4	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	30	200	6,000	-	-	5,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	15	30	6,000	-	70	5,000	15,000	15,000	15,000	15,000	15,000	GRANHAM.
200	20	200	25	215	10,000	-	-	10,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
200	20	200	213	71	7,000	-	-	6,000	20,000	20,000	20,000	20,000	20,000	GRANHAM.
4,000	4,000	4,000	16,000	31,000	1,047,000	120,000	7,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	TOTAL.

TABLE 4.—SHOWING, BY POOR LAW UNIONS, THE

POOR LAW UNIONS.	ESTIMATED PRODUCE							
	CORN, GRASS, AND STRAW.							
	Wheat.	Oats.	Barley.	Rye.	Sp.	Beans.	Peas.	
	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.	Barrels of 40 lbs.
ABINGDON,	1,225	47,545	57,499	144	55	114		
ADUR,	2,230	146,304	144		4	2,324		1,588
ADUR,	2,230	146,304	144	16	30	1,809		457
ADUR,	18,758	517,185	255	185	32	17,178		120
ADUR,	2,362	72,682	818	79	1,345			
ADUR,	7,365	83,497	127,432	32	180	152		185
BALDWIN,	420	40,510				35		
BALDWIN,	50	65,544	2,112	17	289	50		1,340
BALDWIN,	1,550	39,781	3,485	40	681			
BALDWIN,	8,505	30,723	4,205	5	229			149
BALDWIN,	50	78,577	4,544	24	55	19,831		60
BALDWIN,	1,836	41,729	150	165	724	30		38
BALDWIN,	922	165,390	54		48	968		43
BALDWIN,	30	145,498	285	54	5	459		60
BALDWIN,	886	24,818	824	16	671	2,495		61
BALDWIN,	1,645	2,605	4,073		5			
BALDWIN,	14,449	52,471	18,578	45	349			115
BALDWIN,	2,781	55,462	4,829	19	54			
BALDWIN,	5,005	107,449	36		21	1,306		
BALDWIN,	18,455	48,399	7,941		20			
BALDWIN,	1,747	12,931	42		185			
BALDWIN,	111	28,538	5		47			
BALDWIN,	5,387	30,351	204		19	443		60
BALDWIN,		29,365	2,358	5	722			
BALDWIN,	3,060	40,870	21,091		110			34
BALDWIN,	20	44,390	6		121			
BALDWIN,	17,349	38,592	2,516		73			
BALDWIN,	14,498	110,658	20,513	5	28			
BALDWIN,	5,600	74,321	18,467	25	5	29		12
BALDWIN,	534	21,688	23	25	301			25
BALDWIN,	5,005	44,480	257		35			
BALDWIN,	18,223	71,095	7,265	7	232			
BALDWIN,	308	17,968	580	5	5	336		
BALDWIN,	33	11,534	27					
BALDWIN,	689	33,009	7,082	16				
BALDWIN,	34	73,018						
BALDWIN,	4	80,527	34		296			
BALDWIN,	35	6,129	34		30			
BALDWIN,	265	35,483	36	12	126	196		74
BALDWIN,	6,583	80,119	4,200		4	545		326
BALDWIN,	147	37,785	229		822			
BALDWIN,	6	13,189	4,141	59	5,800			
BALDWIN,	25,165	34,585	264		14			
BALDWIN,	1,082	39,374	64	25	166	606		130
BALDWIN,	5,589	39,817	15,013	7	96			
BALDWIN,	1,811	29,896	46	167	423	54		13
BALDWIN,	10,386	25,850	211		5			
BALDWIN,	5,895	105,176	15,068	165	687	11,964		870
BALDWIN,	4,176	54,146	104	10	1,072	429		54
BALDWIN,	321	67,709	6		35	185		38
BALDWIN,	17,304	168,305	15,045	38	91			50
BALDWIN,	1,510	5,914	219		142			
BALDWIN,	10,064	27,902	3,080			325		
BALDWIN,	173	53,064	25		226	10		
BALDWIN,	129	23,313	9,382	22	606			
BALDWIN,	224	14,122	20,659					
BALDWIN,	46	34,009	407	22	159	885		1,194
BALDWIN,	44,197	105,271	845	73	820	5,664		1,461
BALDWIN,	4,053	32,963	50,738		36			
BALDWIN,	32	46,075	3,385					36
BALDWIN,	12,725	31,573	4,486	20	90	229		1,628
BALDWIN,	5,434	22,907	1,207	206	4	14		22
BALDWIN,	2,910	22,846	98,536	6	102	812		1,261
BALDWIN,	30	24,494	624		458	60		293
BALDWIN,	3,303	145,037	161	18	801	943		24
BALDWIN,	12,096	30,344	1,738	14	18			30
BALDWIN,	4,914	10,981	64		27			
BALDWIN,	5,213	33,487	117					
BALDWIN,	1,693	79,889	37,568	36	1,820			90
BALDWIN,	4,054	33,429	3,426	34	314	194		
BALDWIN,	10,084	235,789	122,815		4	1,330		40
BALDWIN,	881	46,473	6	25	521	941		100
BALDWIN,	629	6,981	230		600	297		
BALDWIN,	12,021	115,130	1,849		26	46		22
BALDWIN,	2,688	46,631	18,884	26	615	18		217
BALDWIN,		60,336			411	67		
BALDWIN,	5	43,482	1,324	312	151			
BALDWIN,	826	12,700	69		128			
BALDWIN,	11,007	65,348	20,448	11		7,898		
BALDWIN,	8,156	24,319	14,778	6	419			33
BALDWIN,		23,418						

TABLE 4.—SHOWING, BY POOR LAW UNIONS, THE ESTIMATED

POOR LAW UNIONS.	ESTIMATED PRODUCE.						
	CORN, GRAIN, AND FEED.						
	Wheat.	Oats.	Barley.	Rye.	Sp.	Beans.	Peas.
	Sheels of 40 Bushels.	Sheels of 40 Bushels.	Sheels of 40 Bushels.	Sheels of 40 Bushels.	Sheels of 40 Bushels.	Sheels of 40 Bushels.	Sheels of 40 Bushels.
GRANDED,	482	85,085	56	22	118	—	—
GRANDED,	80	341,089	6,227	34	236	—	228
GRANDED,	245	47,265	58	9	214	728	15
GRANDED,	2,219	27,516	360	—	21	—	14
GRANDED,	1,189	86,619	222	—	3	—	—
GRANDED,	39	12,748	—	—	111	—	—
GRANDED,	4,783	30,847	398	—	187	—	31
GRANDED,	12,816	48,265	42,568	27	—	—	—
GRANDED,	1,934	6,744	137	—	62	24	—
GRANDED,	3	24,793	972	—	26	—	—
GRANDED,	2,582	43,299	698	15	282	98	—
GRANDED,	6,239	21,616	271	—	—	—	—
GRANDED,	6,282	31,296	474	—	27	—	—
GRANDED,	1,271	15,546	225	15	590	2,305	90
GRANDED,	12,873	36,287	21,694	14	46	84	61
GRANDED,	5,135	78,288	98	—	5	30,820	100
GRANDED,	65	89,543	59	—	—	150	240
GRANDED,	1,520	174,664	4,576	136	2,412	3,283	1,360
GRANDED,	4,343	61,322	14,867	—	76	69	90
GRANDED,	12,049	1,65,080	179	—	217	1,469	216
GRANDED,	2,733	68,449	230	42	879	—	—
GRANDED,	692	47,280	8	11	197	434	29
GRANDED,	1,152	29,520	10,460	45	293	64	—
GRANDED,	1,643	220,581	690	9	23	4,824	200
GRANDED,	1,858	44,599	56	15	1,268	—	—
GRANDED,	1,178	92,671	1,786	—	178	—	5
GRANDED,	25,484	199,593	1,868	42	594	7,675	251
GRANDED,	8,542	39,987	86	—	—	—	11
GRANDED,	4,558	122,524	594	36	826	30	—
GRANDED,	16,649	70,481	325	—	62	—	29
GRANDED,	49	19,643	—	—	97	36	—
GRANDED,	6,688	86,094	28,418	18	24	—	61
GRANDED,	215	54,996	3,169	36	115	72	2,064
GRANDED,	1,598	12,384	42	—	6	—	—
GRANDED,	4,187	21,523	102	—	47	—	23
GRANDED,	191	55,838	19	23	613	—	—
GRANDED,	2,922	120,834	198	31	98	893	872
GRANDED,	205	48,398	324	6	299	—	13
GRANDED,	1,164	68,413	67,909	850	119	—	—
GRANDED,	79	85,733	911	78	320	13	18
GRANDED,	6,635	68,846	28,808	26	2,667	23	—
GRANDED,	2,915	23,238	9,6	16	128	—	66
GRANDED,	5,515	27,870	6,628	10	13	—	—
GRANDED,	4,600	28,644	79	—	60	75	—
GRANDED,	—	22,920	114	—	4,987	—	—
GRANDED,	11,266	166,868	124,828	99	18	869	415
GRANDED,	4,372	191,441	479	—	44	213	—
GRANDED,	24,928	348,780	1,194	55	124	12,558	894
GRANDED,	120	47,172	146	11	78	—	—
GRANDED,	60	277,476	24	8	138	—	—
GRANDED,	1,490	16,739	2,715	38	1,102	—	—
GRANDED,	2,380	36,080	27,709	514	1,265	—	26
GRANDED,	4,587	24,281	2,610	—	365	—	—
GRANDED,	4,454	22,029	2,085	35	4	—	30
GRANDED,	14,229	65,650	4,341	—	7	290	—
GRANDED,	17,369	37,697	1,189	—	29	—	—
GRANDED,	1,687	48,082	87	—	874	—	—
GRANDED,	2,679	34,165	23,979	221	84	—	24
GRANDED,	2,461	14,028	309	—	63	—	—
GRANDED,	2,042	24,414	7,369	39	13	—	—
GRANDED,	4,698	55,846	346	16	160	16	—
GRANDED,	3,029	5,373	1,848	7	40	—	—
GRANDED,	332	57,375	342	23	332	—	—
GRANDED,	2,844	345,646	72	—	3	20	18
GRANDED,	241	34,666	—	—	12	66	—
GRANDED,	865	28,394	37	23	1,321	—	—
GRANDED,	90	113,239	165	26	329	—	—
GRANDED,	13,942	28,166	29,044	—	—	—	40
GRANDED,	150	47,777	23,083	26	6	—	—
GRANDED,	6,364	46,366	481	—	24	—	—
GRANDED,	62	54,593	33	—	42	—	—
GRANDED,	1,717	47,743	23,663	22	162	—	26
GRANDED,	4,694	60,846	745	37	146	—	—
GRANDED,	3,187	111,344	2,613	23	798	—	—
GRANDED,	1,947	26,928	279	14	286	—	—
GRANDED,	1,790	87,687	67,779	7	479	45	—
GRANDED,	1,365	29,089	28,118	—	7	46	—
GRANDED,	17,596	71,269	4,177	6	—	—	—
GRANDED,	680	36,629	1,325	5	489	—	125
GRANDED,	8,626	55,122	118,875	129	75	26,550	32
GRANDED,	8,319	31,974	18,179	—	—	60	—
TOTAL,	766,469	19,193,885	1,753,232	2,875	51,663	202,389	20,204

TABLE 5.—SHOWING THE NUMBER OF HOLDINGS REQUIRING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1865 TO 1877, BY COUNTIES AND PROVINCES.

[illegible]

TABLE 5.—SHOWING THE NUMBER OF HOLDINGS EXTENDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES.—continued.

COUNTY.	Year.	No. of Abstracts covering Year.	EXTENT UNDER COLOR OF STATUTE ACRES IN EACH YEAR FROM 1862 TO 1871.																Total Acres covered by Colors.	
			CORN, FRUIT, AND GRASS.								CATTLE, COWS, AND HORSES.									
			Wheat.	Oats.	Barley.	Hay.	Grass.	Other.	Other.	Other.	Cattle.	Cows.	Horses.	Other.	Other.	Other.	Other.	Other.		
DECATUR:	1860	4,931	1,089	20,196	1,968	77	51	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1861	4,492	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1862	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1863	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1864	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1865	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1866	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1867	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1868	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1869	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
Ann. 226,378			4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	26,820	
DECATUR:	1870	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1871	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1872	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1873	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1874	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1875	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130	2,294	371	1,076	1,076	1,076	1,076	1,076	1,076	26,820	
	1876	4,491	1,523	19,265	2,317	74	74	128	38,369	11,130</										

TABLE 5.—SHOWING THE NUMBER OF HOLDINGS EXCLUDING ONE ACRE, AND EXTENT OF LAND UNDER CROPS IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES—continued.

PROVINCES.

PROVINCES.	Years.	No. of Holdings excluding 1 Acre.	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1868 TO 1877.														Total Extensive Crops.
			CORN, GRASS, AND FRUIT.							OTHER CROPS.							
			Wheat.	Oats.	Barley.	Maize.	Rye.	Grass.	Other.	Wheat.	Barley.	Maize.	Rye.	Grass.	Other.		
LEINSTER:	1868	372,406	169,552	425,304	180,000	1,454	1,174	5,251	670,885	210,108	100,247	7,825	13,838	244,822	5,189	973,540	1,863,477
	1869	373,007	190,279	409,441	184,000	2,818	1,240	5,883	673,035	206,832	107,619	13,617	23,940	244,812	6,355	982,148	1,863,510
	1870	371,995	91,445	399,159	185,474	1,355	1,040	5,883	645,585	204,466	116,517	14,736	23,940	244,812	4,233	984,517	1,863,510
	1871	371,679	96,807	399,331	186,146	1,341	1,241	5,713	665,712	206,149	116,517	14,736	23,940	244,812	5,219	984,517	1,863,510
	1872	371,374	99,607	377,339	187,341	945	1,214	5,675	668,865	207,685	111,615	15,771	27,013	244,812	2,601	987,438	1,863,510
	1873	370,655	41,485	388,959	193,436	423	1,074	5,764	647,868	212,622	110,699	16,891	23,940	244,812	1,964	981,045	1,863,510
	1874	370,167	55,295	372,313	192,616	452	1,070	5,266	645,136	209,645	105,163	17,736	23,940	244,812	1,111	982,919	1,863,510
	1875	369,320	42,671	380,594	190,738	364	1,030	5,748	648,864	201,457	99,694	17,411	23,940	244,812	54,007	981,661	1,863,510
	1876	368,811	52,179	365,648	189,279	368	1,102	4,251	627,691	191,549	105,207	16,711	23,940	244,812	1,129	980,916	1,863,510
	1877	368,627	36,354	355,305	194,500	238	1,039	5,330	585,234	197,107	114,549	16,354	24,322	244,812	77,409	980,349	1,863,510
MUNSTER:	1868	114,378	66,614	230,191	42,782	550	5,457	665	471,621	255,235	15,300	6,976	23,030	395,482	2,077	492,494	1,552,284
	1869	114,377	57,369	236,636	51,393	544	5,740	843	474,762	260,313	15,668	8,046	23,030	395,482	2,408	494,420	1,552,284
	1870	114,313	58,607	231,411	51,756	424	5,109	745	468,736	261,495	16,008	8,644	23,030	395,482	2,435	493,280	1,552,284
	1871	114,753	50,457	234,265	46,667	467	5,706	641	465,991	258,145	15,534	8,291	26,899	395,482	2,325	495,280	1,552,284
	1872	114,693	69,838	237,486	46,960	143	5,713	307	425,054	241,420	16,076	10,648	25,113	395,482	2,268	493,093	1,552,284
	1873	113,550	69,838	237,486	46,960	322	5,963	322	396,383	246,792	16,806	14,234	24,013	395,482	1,679	490,439	1,552,284
	1874	113,501	70,636	235,492	45,261	144	5,736	219	475,447	249,571	16,546	14,677	24,013	395,482	1,291	492,919	1,552,284
	1875	113,031	62,692	236,117	46,718	144	5,798	349	478,821	242,441	16,610	14,449	24,013	395,482	1,077	491,764	1,552,284
	1876	112,644	66,615	274,169	45,965	83	5,790	294	479,164	245,546	16,665	15,011	24,013	395,482	1,662	491,244	1,552,284
	1877	112,644	67,607	267,469	45,022	101	5,416	273	475,448	242,745	15,703	15,066	24,013	395,482	441	490,686	1,552,284
ULSTER:	1868	300,709	66,066	217,148	6,550	597	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	109,196	423,311	1,676,812
	1869	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1870	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1871	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1872	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1873	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1874	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1875	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1876	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
	1877	300,687	60,514	218,736	6,415	587	8,032	3,475	787,725	360,166	18,336	1,773	20,277	461,516	111,196	423,311	1,676,812
CONNAUGHT:	1868	130,611	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1869	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1870	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1871	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1872	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1873	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1874	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1875	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1876	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337
	1877	130,149	17,064	266,868	5,542	87	3,605	169	236,397	113,069	41,106	2,228	15,816	262,349	4,079	396,316	731,337

TOTAL OF IRELAND.

PROVINCES.	Years.	No. of Holdings (including under 1 Acre.)	EXTENT UNDER CROPS IN STATUTE ACRES IN EACH YEAR FROM 1867 TO 1877.														Total Extensive Crops.
			CORN, GRASS, AND FRUIT.							OTHER CROPS.							
			Wheat.	Oats.	Barley.	Maize.	Rye.	Grass.	Other.	Wheat.	Barley.	Maize.	Rye.	Grass.	Other.		
TOTAL OF IRELAND: Area, 10,797,564 Acres.	1867	344,732	269,149	1,101,643	360,116	2,724	7,102	2,407	3,505,221	1,004,638	420,246	18,336	42,600	1,454,971	306,416	1,676,812	5,943,677
	1868	345,568	269,437	1,081,914	357,712	2,623	6,779	2,168	3,261,846	1,041,216	423,079	19,348	46,973	1,461,258	302,940	1,676,719	5,975,980
	1869	345,485	269,949	1,059,360	341,226	3,670	6,200	2,158	3,178,688	1,048,595	430,548	25,240	50,873	1,461,732	314,516	1,776,912	6,043,349
	1870	344,742	264,661	1,120,348	366,370	3,025	6,759	19,838	3,124,104	1,016,486	437,458	13,253	34,261	1,611,458	348,779	1,924,484	6,019,657
	1871	343,236	276,764	1,036,711	316,713	3,187	6,629	12,871	2,998,364	981,973	546,711	16,830	36,900	1,476,234	331,510	1,686,725	5,967,218
	1872	339,170	1,05,664	1,213,379	366,136	3,007	6,456	10,878	1,906,794	933,945	597,646	26,283	64,229	1,677,612	332,361	1,661,346	5,979,596
	1873	346,436	157,870	1,436,897	353,686	697	5,394	12,641	1,961,728	932,423	688,635	65,974	64,263	1,613,454	346,227	1,661,675	6,003,334
	1874	346,754	266,968	1,033,367	568,261	316	5,617	10,794	1,916,686	916,676	622,366	68,219	10,767	1,679,355	373,176	1,664,676	6,006,913
	1875	432,676	114,796	1,697,166	228,454	615	6,123	11,451	1,646,786	960,716	544,567	45,626	14,737	1,693,662	168,480	1,661,716	6,261,544
	1877	433,613	164,595	1,676,126	228,956	641	6,644	8,763	1,661,686	972,261	566,970	13,843	16,261	1,666,661	168,660	1,664,661	6,266,661

Part 1: The Role of the Teacher in the Learning Process

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

They had never met before, but it didn't matter. They were both looking for the same thing.

Category	Item 1	Item 2	Item 3	Item 4	Item 5	Item 6	Item 7	Item 8	Item 9	Item 10	Item 11	Item 12	Item 13	Item 14	Item 15	Item 16	Item 17	Item 18	Item 19	Item 20	Item 21	Item 22	Item 23	Item 24	Item 25	Item 26	Item 27	Item 28	Item 29	Item 30	Item 31	Item 32	Item 33	Item 34	Item 35	Item 36	Item 37	Item 38	Item 39	Item 40	Item 41	Item 42	Item 43	Item 44	Item 45	Item 46	Item 47	Item 48	Item 49	Item 50	Item 51	Item 52	Item 53	Item 54	Item 55	Item 56	Item 57	Item 58	Item 59	Item 60	Item 61	Item 62	Item 63	Item 64	Item 65	Item 66	Item 67	Item 68	Item 69	Item 70	Item 71	Item 72	Item 73	Item 74	Item 75	Item 76	Item 77	Item 78	Item 79	Item 80	Item 81	Item 82	Item 83	Item 84	Item 85	Item 86	Item 87	Item 88	Item 89	Item 90	Item 91	Item 92	Item 93	Item 94	Item 95	Item 96	Item 97	Item 98	Item 99	Item 100	Item 101	Item 102	Item 103	Item 104	Item 105	Item 106	Item 107	Item 108	Item 109	Item 110	Item 111	Item 112	Item 113	Item 114	Item 115	Item 116	Item 117	Item 118	Item 119	Item 120	Item 121	Item 122	Item 123	Item 124	Item 125	Item 126	Item 127	Item 128	Item 129	Item 130	Item 131	Item 132	Item 133	Item 134	Item 135	Item 136	Item 137	Item 138	Item 139	Item 140	Item 141	Item 142	Item 143	Item 144	Item 145	Item 146	Item 147	Item 148	Item 149	Item 150	Item 151	Item 152	Item 153	Item 154	Item 155	Item 156	Item 157	Item 158	Item 159	Item 160	Item 161	Item 162	Item 163	Item 164	Item 165	Item 166	Item 167	Item 168	Item 169	Item 170	Item 171	Item 172	Item 173	Item 174	Item 175	Item 176	Item 177	Item 178	Item 179	Item 180	Item 181	Item 182	Item 183	Item 184	Item 185	Item 186	Item 187	Item 188	Item 189	Item 190	Item 191	Item 192	Item 193	Item 194	Item 195	Item 196	Item 197	Item 198	Item 199	Item 200	Item 201	Item 202	Item 203	Item 204	Item 205	Item 206	Item 207	Item 208	Item 209	Item 210	Item 211	Item 212	Item 213	Item 214	Item 215	Item 216	Item 217	Item 218	Item 219	Item 220	Item 221	Item 222	Item 223	Item 224	Item 225	Item 226	Item 227	Item 228	Item 229	Item 230	Item 231	Item 232	Item 233	Item 234	Item 235	Item 236	Item 237	Item 238	Item 239	Item 240	Item 241	Item 242	Item 243	Item 244	Item 245	Item 246	Item 247	Item 248	Item 249	Item 250	Item 251	Item 252	Item 253	Item 254	Item 255	Item 256	Item 257	Item 258	Item 259	Item 260	Item 261	Item 262	Item 263	Item 264	Item 265	Item 266	Item 267	Item 268	Item 269	Item 270	Item 271	Item 272	Item 273	Item 274	Item 275	Item 276	Item 277	Item 278	Item 279	Item 280	Item 281	Item 282	Item 283	Item 284	Item 285	Item 286	Item 287	Item 288	Item 289	Item 290	Item 291	Item 292	Item 293	Item 294	Item 295	Item 296	Item 297	Item 298	Item 299	Item 300	Item 301	Item 302	Item 303	Item 304	Item 305	Item 306	Item 307	Item 308	Item 309	Item 310	Item 311	Item 312	Item 313	Item 314	Item 315	Item 316	Item 317	Item 318	Item 319	Item 320	Item 321	Item 322	Item 323	Item 324	Item 325	Item 326	Item 327	Item 328	Item 329	Item 330	Item 331	Item 332	Item 333	Item 334	Item 335	Item 336	Item 337	Item 338	Item 339	Item 340	Item 341	Item 342	Item 343	Item 344	Item 345	Item 346	Item 347	Item 348	Item 349	Item 350	Item 351	Item 352	Item 353	Item 354	Item 355	Item 356	Item 357	Item 358	Item 359	Item 360	Item 361	Item 362	Item 363	Item 364	Item 365	Item 366	Item 367	Item 368	Item 369	Item 370	Item 371	Item 372	Item 373	Item 374	Item 375	Item 376	Item 377	Item 378	Item 379	Item 380	Item 381	Item 382	Item 383	Item 384	Item 385	Item 386	Item 387	Item 388	Item 389	Item 390	Item 391	Item 392	Item 393	Item 394	Item 395	Item 396	Item 397	Item 398	Item 399	Item 400	Item 401	Item 402	Item 403	Item 404	Item 405	Item 406	Item 407	Item 408	Item 409	Item 410	Item 411	Item 412	Item 413	Item 414	Item 415	Item 416	Item 417	Item 418	Item 419	Item 420	Item 421	Item 422	Item 423	Item 424	Item 425	Item 426	Item 427	Item 428	Item 429	Item 430	Item 431	Item 432	Item 433	Item 434	Item 435	Item 436	Item 437	Item 438	Item 439	Item 440	Item 441	Item 442	Item 443	Item 444	Item 445	Item 446	Item 447	Item 448	Item 449	Item 450	Item 451	Item 452	Item 453	Item 454	Item 455	Item 456	Item 457	Item 458	Item 459	Item 460	Item 461	Item 462	Item 463	Item 464	Item 465	Item 466	Item 467	Item 468	Item 469	Item 470	Item 471	Item 472	Item 473	Item 474	Item 475	Item 476	Item 477	Item 478	Item 479	Item 480	Item 481	Item 482	Item 483	Item 484	Item 485	Item 486	Item 487	Item 488	Item 489	Item 490	Item 491	Item 492	Item 493	Item 494	Item 495	Item 496	Item 497	Item 498	Item 499	Item 500	Item 501	Item 502	Item 503	Item 504	Item 505	Item 506	Item 507	Item 508	Item 509	Item 510	Item 511	Item 512	Item 513	Item 514	Item 515	Item 516	Item 517	Item 518	Item 519	Item 520	Item 521	Item 522	Item 523	Item 524	Item 525	Item 526	Item 527	Item 528	Item 529	Item 530	Item 531	Item 532	Item 533	Item 534	Item 535	Item 536	Item 537	Item 538	Item 539	Item 540	Item 541	Item 542	Item 543	Item 544	Item 545	Item 546	Item 547	Item 548	Item 549	Item 550	Item 551	Item 552	Item 553	Item 554	Item 555	Item 556	Item 557	Item 558	Item 559	Item 560	Item 561	Item 562	Item 563	Item 564	Item 565	Item 566	Item 567	Item 568	Item 569	Item 570	Item 571	Item 572	Item 573	Item 574	Item 575	Item 576	Item 577	Item 578	Item 579	Item 580	Item 581	Item 582	Item 583	Item 584	Item 585	Item 586	Item 587	Item 588	Item 589	Item 590	Item 591	Item 592	Item 593	Item 594	Item 595	Item 596	Item 597	Item 598	Item 599	Item 600	Item 601	Item 602	Item 603	Item 604	Item 605	Item 606	Item 607	Item 608	Item 609	Item 610	Item 611	Item 612	Item 613	Item 614	Item 615	Item 616	Item 617	Item 618	Item 619	Item 620	Item 621	Item 622	Item 623	Item 624	Item 625	Item 626	Item 627	Item 628	Item 629	Item 630	Item 631	Item 632	Item 633	Item 634	Item 635	Item 636	Item 637	Item 638	Item 639	Item 640	Item 641	Item 642	Item 643	Item 644	Item 645	Item 646	Item 647	Item 648	Item 649	Item 650	Item 651	Item 652	Item 653	Item 654	Item 655	Item 656	Item 657	Item 658	Item 659	Item 660	Item 661	Item 662	Item 663	Item 664	Item 665	Item 666	Item 667	Item 668	Item 669	Item 670	Item 671	Item 672	Item 673	Item 674	Item 675	Item 676	Item 677	Item 678	Item 679	Item 680	Item 681	Item 682	Item 683	Item 684	Item 685	Item 686	Item 687	Item 688	Item 689	Item 690	Item 691	Item 692	Item 693	Item 694	Item 695	Item 696	Item 697	Item 698	Item 699	Item 700	Item 701	Item 702	Item 703	Item 704	Item 705	Item 706	Item 707	Item 708	Item 709	Item 710	Item 711	Item 712	Item 713	Item 714	Item 715	Item 716	Item 717	Item 718	Item 719	Item 720	Item 721	Item 722	Item 723	Item 724	Item 725	Item 726	Item 727	Item 728	Item 729	Item 730	Item 731	Item 732	Item 733	Item 734	Item 735	Item 736	Item 737	Item 738	Item 739	Item 740	Item 741	Item 742	Item 743	Item 744	Item 745	Item 746	Item 747	Item 748	Item 749	Item 750	Item 751	Item 752	Item 753	Item 754	Item 755	Item 756	Item 757	Item 758	Item 759	Item 760	Item 761	Item 762	Item 763	Item 764	Item 765	Item 766	Item 767	Item 768	Item 769	Item 770	Item 771	Item 772	Item 773	Item 774	Item 775	Item 776	Item 777	Item 778	Item 779	Item 780	Item 781	Item 782	Item 783	Item 784	Item 785	Item 786	Item 787	Item 788	Item 789	Item 790	Item 791	Item 792	Item 793	Item 794	Item 795	Item 796	Item 797	Item 798	Item 799	Item 800	Item 801	Item 802	Item 803	Item 804	Item 805	Item 806	Item 807	Item 808	Item 809	Item 810	Item 811	Item 812	Item 813	Item 814	Item 815	Item 816	Item 817	Item 818	Item 819	Item 820	Item 821	Item 822	Item 823	Item 824	Item 825	Item 826	Item 827	Item 828	Item 829	Item 830	Item 831	Item 832	Item 833	Item 834	Item 835	Item 836	Item 837	Item 838	Item 839	Item 840	Item 841	Item 842	Item 843	Item 844	Item 845	Item 846	Item 847	Item 848	Item 849	Item 850	Item 851	Item 852	Item 853	Item 854	Item 855	Item 856	Item 857	Item 858	Item 859	Item 860	Item 861	Item 862	Item 863	Item 864	Item 865	Item 866	Item 867	Item 868	Item 869	Item 870	Item 871	Item 872	Item 873	Item 874	Item 875	Item 876	Item 877	Item 878	Item 879	Item 880	Item 881	Item 882	Item 883	Item 884	Item 885	Item 886	Item 887	Item 888	Item 889	Item 890	Item 891	Item 892	Item 893	Item 894	Item 895	Item 896	Item 897	Item 898	Item 899	Item 900	Item 901	Item 902	Item 903	Item 904	Item 905	Item 906	Item 907	Item 908	Item 909	Item 910	Item 911	Item 912	Item 913	Item 914	Item 915	Item 916	Item 917	Item 918	Item 919	Item 920	Item 921	Item 922	Item 923	Item 924	Item 925	Item 926	Item 927	Item 928	Item 929	Item 930	Item 931	Item 932	Item 933	Item 934	Item 935	Item 936	Item 937	Item 938	Item 939	Item 940	Item 941	Item 942	Item 943	Item 944	Item 945	Item 946	Item 947	Item 948	Item 949	Item 950	Item 951	Item 952	Item 953	Item 954	Item 955	Item 956	Item 957	Item 958	Item 959	Item 960	Item 961	Item 962	Item 963	Item 964	Item 965	Item 966	Item 967	Item 968	Item 969	Item 970	Item 971	Item 972	Item 973	Item 974	Item 975	Item 976	Item 977	Item 978	Item 979	Item 980	Item 981	Item 982	Item 983	Item 984	Item 985	Item 986	Item 987	Item 988	Item 989	Item 990	Item 991	Item 992	Item 993	Item 994	Item 995	Item 996	Item 997	Item 998	Item 999	Item 1000
----------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-----------

TABLE 6.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—continued.

COUNTY.	Year.	Wheat.	Oats.	Barley.	Maize.	Peas.	Beans.	Turneps.	Swedes.	Hay.	Straw.	Flax.	Sp.
		Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.	Qrs. & M.
BOSWORTH.	1872	22.7	12.4	10.2	14.1	12.1	11.5	11.5	10.7	10.0	11.0	11.4	21.2
	1873	18.6	12.2	10.0	13.8	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.0
	1874	18.4	11.7	10.7	12.7	12.0	12.0	12.0	11.0	11.0	11.0	11.4	21.1
	1875	11.8	12.0	12.7	10.7	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.0
	1876	15.7	12.5	12.5	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.4	11.1	12.6	12.7	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	14.1	12.0	12.4	12.6	12.4	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	12.0	12.4	12.4	12.6	12.4	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	12.0	12.4	12.4	12.6	12.4	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	12.0	12.4	12.4	12.6	12.4	12.0	12.0	11.0	11.0	11.0	11.4	22.1
BLIGO.	1872	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1873	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1874	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1875	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1876	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
TIPPERARY.	1872	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1873	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1874	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1875	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1876	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
TREAS.	1872	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1873	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1874	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1875	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1876	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
WATERFORD.	1872	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1873	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1874	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1875	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1876	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
WICKLOW.	1872	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1873	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1874	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1875	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1876	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1877	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1878	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1879	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1880	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1
	1881	15.0	12.0	12.0	12.0	12.0	12.0	12.0	11.0	11.0	11.0	11.4	22.1

TABLE 6.—SHOWING THE AVERAGE RATES OF PRODUCE TO THE STATUTE ACRE—continued.

AVERAGE OF PROVINCES.

PROVINCE.	Year.	Wheat.	Oats.	Barley.	Maize.	Rye.	Beans.	Peas.	Potatoes.	Turnips.	Other Grass and Hay (Tons).	Calves.	Pigs.	Sheep.
		Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Head.	Cents, a Head.	Cents, a Head.
LEINSTER.	1868	14.5	13.7	17.7	19.5	14.0	22.5	18.8	4.0	10.2	15.1	3.4	30.1	1.0
	1869	11.6	12.4	18.9	16.6	18.0	17.4	16.7	3.2	12.1	12.6	3.4	27.7	1.7
	1870	11.5	12.6	18.7	16.2	17.5	19.2	14.7	4.5	11.0	12.2	3.4	27.7	1.7
	1871	11.8	12.7	18.5	15.5	17.1	18.0	17.5	3.0	14.1	12.6	3.4	27.4	1.7
	1872	11.9	12.7	18.5	16.3	17.1	18.4	14.4	1.6	12.7	12.9	3.0	27.1	1.9
	1873	12.6	13.7	18.4	16.5	17.4	17.0	12.0	3.8	12.5	13.4	16.0	23.9	1.7
	1874	16.4	14.0	19.6	19.5	16.6	18.5	12.2	3.8	14.2	14.7	11.0	27.6	1.7
	1875	16.5	14.4	19.3	19.3	15.9	18.6	12.4	4.0	17.9	14.8	12.2	23.6	2.1
	1876	17.4	14.6	17.8	19.4	16.8	16.4	8.6	4.4	12.5	14.7	9.6	26.6	1.6
	1877	14.1	12.4	18.6	17.0	16.9	16.9	7.0	2.9	12.9	12.2	9.3	27.6	2.2
MUNSTER.	1868	22.3	13.4	18.8	18.8	18.5	12.0	22.5	3.6	10.8	12.7	8.6	22.7	1.7
	1869	21.2	16.6	14.0	14.2	8.6	11.0	31.0	3.8	11.2	12.4	8.6	22.8	1.8
	1870	23.0	12.6	16.0	14.0	8.9	14.6	22.6	4.9	10.1	12.6	8.6	22.8	1.9
	1871	23.5	12.8	15.4	13.0	18.9	15.9	12.7	3.1	12.6	12.4	9.3	24.2	1.9
	1872	21.0	12.7	14.1	12.5	8.0	14.1	16.7	1.4	10.6	12.1	8.6	24.4	1.8
	1873	11.0	12.6	15.4	16.4	9.5	14.5	19.8	2.0	12.1	12.7	9.6	26.4	1.8
	1874	12.0	14.0	16.2	17.0	9.4	12.4	12.2	3.8	11.9	12.0	9.6	26.8	1.8
	1875	14.2	16.7	16.4	16.5	11.7	13.2	19.6	3.9	14.0	11.0	11.2	27.4	2.3
	1876	17.6	14.2	17.4	20.0	10.0	12.0	6.1	4.2	9.0	12.2	2.1	29.4	1.8
	1877	12.7	11.5	15.1	15.2	10.6	7.5	2.7	2.1	10.2	11.0	8.0	26.6	2.0
ULSTER.	1868	15.5	11.8	13.8	13.9	19.2	12.2	6.9	4.3	9.7	12.0	9.7	19.0	1.6
	1869	12.6	11.4	12.9	12.7	11.8	11.0	10.9	3.2	12.7	11.4	10.0	20.5	1.9
	1870	12.6	12.2	14.6	12.1	22.7	17.4	10.4	4.0	12.6	12.9	10.7	21.1	2.1
	1871	10.7	11.7	13.0	12.5	15.9	16.0	12.0	2.2	12.0	12.8	9.3	22.5	1.4
	1872	11.5	12.7	13.4	12.9	16.8	19.0	11.5	1.6	14.8	11.5	10.2	22.3	2.6
	1873	12.5	12.4	14.0	13.9	11.4	20.6	22.7	2.0	12.0	12.9	16.2	26.6	1.6
	1874	12.0	12.7	16.2	14.8	12.5	19.1	12.6	4.0	12.6	12.9	18.5	27.9	1.6
	1875	14.0	14.4	16.9	16.5	12.4	22.9	12.2	4.1	10.0	10.1	12.6	26.6	1.6
	1876	10.2	14.1	17.4	16.2	14.0	17.7	8.0	2.0	10.9	10.9	16.2	23.7	2.0
	1877	10.1	12.6	14.7	12.7	12.6	14.9	2.6	1.9	9.2	10.7	8.6	26.6	2.5
CONNAUGHT.	1868	11.7	12.4	13.6	12.1	16.8	12.6	9.7	2.6	11.7	12.7	11.8	25.8	1.6
	1869	16.6	11.0	12.4	12.6	16.6	12.4	9.5	2.0	11.8	12.4	11.0	26.8	1.6
	1870	2.0	12.9	13.8	12.4	16.6	11.1	9.8	2.0	12.6	11.4	11.7	26.2	1.6
	1871	16.6	12.6	14.0	13.6	16.8	12.4	9.8	2.6	12.6	12.9	11.6	26.7	1.4
	1872	16.5	12.0	12.8	11.4	6.7	17.4	13.4	2.9	11.6	11.6	11.1	22.0	2.6
	1873	16.0	12.4	12.0	12.5	6.6	15.0	16.0	2.6	11.0	12.6	11.6	23.0	2.6
	1874	12.5	12.1	12.9	12.4	10.0	12.1	10.0	3.7	10.5	12.9	12.1	22.2	2.6
	1875	12.4	14.0	12.0	12.3	12.0	14.4	12.7	3.5	10.9	12.7	12.1	22.2	2.6
	1876	12.6	14.7	14.4	14.6	14.0	10.9	7.0	4.1	12.0	14.2	12.7	21.4	1.6
	1877	12.6	12.8	12.6	12.8	12.7	9.8	8.0	1.9	11.6	12.6	11.0	23.8	2.6

AVERAGE OF IRELAND.

	Year.	Wheat.	Oats.	Barley.	Maize.	Rye.	Beans.	Peas.	Potatoes.	Turnips.	Other Grass and Hay (Tons).	Calves.	Pigs.	Sheep.
		Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Bushel.	Cents, a Head.	Cents, a Head.	Cents, a Head.
IRELAND.	1868	15.6	12.6	17.1	16.2	18.0	22.9	15.0	2.9	11.9	12.9	8.7	19.4	1.7
	1869	11.9	11.5	17.4	16.4	16.0	16.2	12.6	2.2	12.2	12.6	8.4	19.7	1.6
	1870	12.5	12.6	17.2	17.2	16.8	17.0	12.6	4.0	11.6	12.7	8.7	19.9	1.5
	1871	12.1	12.7	15.2	16.0	16.0	17.8	14.1	2.4	12.0	12.6	10.6	19.2	1.6
	1872	11.4	12.4	14.6	14.5	9.7	19.9	12.4	1.8	11.4	12.4	8.0	22.4	1.6
	1873	11.7	12.0	15.0	14.0	16.4	13.4	12.0	2.6	12.7	12.6	9.0	21.0	1.6
	1874	14.4	12.5	15.2	17.0	11.9	19.6	12.4	4.6	12.2	14.1	10.9	27.0	1.8
	1875	14.0	12.9	15.1	17.4	12.8	21.5	12.5	4.0	12.6	12.6	12.4	25.5	2.0
	1876	12.6	14.0	15.6	16.0	15.0	17.0	8.7	4.0	12.6	14.6	10.2	22.7	1.6
	1877	12.6	12.1	15.6	14.6	12.4	14.7	8.4	2.6	12.7	12.5	9.2	22.6	2.6

TABLE 7.—Showing in SQUARE ACRES the EXTENT OF LAND in each COUNTY and PROVINCE, and the PROPORTION per Cent. under Grass, Grain, Fallow, Woods and Plantations, Bog and Marsh, Barren Mountain Land, and Water, Roads, Fences, &c., in 1877.

COUNTIES.	Extent of Land in Square Acres under							Proportion per Cent. under						
	Grass.	Grain.	Fallow.	Woods and Plantations.	Bog and Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.	Grass.	Grain.	Fallow.	Woods and Plantations.	Bog and Marsh.	Barren Mountain Land.	Water, Roads, Fences, &c.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Antrim, . . .	259,832	304,938	1,859	7,361	33,845	50,132	34,628	711,325	27.7	49.9	0	1.4	4.7	7.8
Armagh, . . .	105,239	109,372	575	3,869	11,435	5,022	22,025	513,855	30.4	34.9	0	1.3	5.4	2.9
Callow, . . .	79,704	116,239	32	3,643	8,564	3,818	7,732	229,260	30.1	32.6	0	1.0	1.3	4.5
Cavan, . . .	121,536	245,288	160	3,802	30,120	15,480	27,563	468,261	25.3	62.7	0	1.3	4.1	3.5
Clare, . . .	140,251	477,973	208	8,687	41,768	95,684	33,133	796,266	33.3	62.2	0	1.1	5.4	2.7
Cork, . . .	439,513	1,004,537	580	35,278	60,736	192,704	33,541	1,830,521	25.4	55.2	0	1.7	4.7	30.5
Down, . . .	256,006	599,598	1,257	7,132	147,505	264,302	73,176	1,193,269	19.5	39.3	0	0	12.4	28.5
Dublin, . . .	813,084	212,648	688	13,300	4,037	43,874	23,574	611,938	31.3	34.9	0	2.2	0	3.0
Durham, . . .	92,029	86,401	114	4,281	1,779	13,390	13,917	226,893	40.0	43.6	0	1.0	0	8.6
Fermanagh, . .	107,373	260,774	281	5,026	13,791	26,733	19,187	417,533	25.7	57.0	0	1.4	3.0	2.6
Galway, . . .	512,558	747,450	645	29,969	232,762	592,534	73,363	1,697,362	14.0	40.8	0	1.7	15.5	13.8
Kerry, . . .	134,576	694,118	532	13,021	104,357	239,532	48,599	1,139,333	14.5	55.9	0	1.4	9.9	13.0
Kildare, . . .	221,323	225,070	423	7,019	36,874	689	13,866	459,497	29.1	59.2	0	1.7	6.6	2.0
Kilkenny, . . .	139,596	384,436	2,783	11,113	8,613	33,332	20,816	567,254	21.5	53.1	0	2.2	1.5	2.0
King's, . . .	225,628	221,264	255	7,343	290,434	6,394	16,519	432,619	53.8	47.0	0	1.3	21.5	1.4
Lancaster, . . .	83,182	513,552	174	3,420	27,595	30,298	15,794	375,222	23.1	56.7	0	0	7.4	8.9
Limerick, . . .	179,970	458,123	596	9,245	13,696	22,921	39,863	803,673	27.6	63.7	0	1.4	5.0	3.1
Longford, . . .	137,205	295,085	2,906	6,829	32,964	22,965	16,869	512,300	30.4	48.1	0	1.8	6.4	10.3
Louth, . . .	75,131	139,258	48	3,281	38,765	431	16,839	387,231	22.5	49.9	0	1.5	18.0	2.4
Leith, . . .	97,636	74,691	133	4,484	3,951	11,345	18,413	205,510	48.5	37.9	0	2.2	1.4	3.0
Mayo, . . .	191,471	581,700	347	13,103	323,174	529,642	69,981	1,318,329	11.8	39.1	0	0	21.5	27.5
Meath, . . .	145,981	269,861	392	16,106	39,120	132	22,297	578,987	25.0	67.3	0	1.3	1.7	6.0
Monaghan, . . .	143,500	127,016	537	5,295	8,243	2,049	58,119	315,895	45.0	42.0	0	1.6	9.6	1.2
Queen's, . . .	139,737	214,847	933	11,389	28,336	15,063	12,468	424,854	31.6	59.6	0	2.6	6.7	3.6
Rockingham, . .	121,280	243,243	230	7,020	37,765	4,739	16,139	585,187	22.5	50.9	0	1.3	14.0	6.2
Sligo, . . .	85,231	29,693	132	6,982	63,136	43,525	17,693	438,329	19.0	40.9	0	1.5	18.0	13.0
Tipperary, . . .	223,828	684,636	473	24,217	49,943	68,320	27,721	1,643,293	30.1	56.6	0	2.3	4.6	6.6
Tyrone, . . .	246,530	223,130	580	8,777	37,024	306,825	22,039	776,913	23.9	36.3	0	1.3	11.5	15.9
Waterford, . . .	96,594	236,182	519	28,136	29,179	68,681	50,392	456,191	19.7	51.8	0	4.4	4.9	15.5
Westmeath, . . .	37,396	221,327	137	3,239	41,312	237	14,478	433,793	22.4	62.6	0	1.9	9.7	1.2
Wexford, . . .	214,420	223,289	305	8,265	11,391	11,397	37,570	37,570	37.2	51.8	0	1.7	2.0	3.4
Wicklow, . . .	116,234	233,265	620	15,369	31,251	75,457	33,192	489,991	29.1	59.6	0	3.6	4.3	12.1
PROVINCES.														
Leinster, . . .	1,436,618	2,999,383	3,009	101,695	320,684	1,059,892	199,271	4,838,991	30.1	53.9	0	2.1	6.4	2.4
Munster, . . .	1,379,684	3,369,092	2,462	109,987	308,286	626,141	312,700	5,834,684	23.0	50.6	0	1.8	8.0	10.4
Ulster, . . .	1,314,436	2,143,080	7,369	64,982	361,512	973,145	268,813	5,321,980	34.1	60.4	0	1.2	6.8	12.7
Connaught, . . .	714,322	2,690,747	1,354	54,993	759,677	517,126	185,319	4,233,235	16.0	45.9	0	1.3	17.2	23.2
Total of Ireland, . .	8,395,091	14,113,542	30,600	325,430	1,712,131	1,983,215	801,709	39,337,754	23.0	49.9	0	1.5	6.4	9.6

TABLE 8.—Showing by POOR LAW UNIONS, the NUMBER of HOLLANDERS, their SOIL IN STATUTE ACRES, and the DIVISION of LAND IN 1877.

POOR LAW UNIONS.	NUMBER OF HOLLANDERS AND SOIL IN STATUTE ACRES.										DIVISION OF LAND IN STATUTE ACRES.										TOTAL.	
	Not exceeding										Total Acres or more											
	Less	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190		200
Albury, -	425	360	590	680	508	310	150	64	3	5,800	24,202	30,411	16	2,607	7,700	534	2,334	307	107	107	107	
Ashted, -	263	207	974	1,060	674	425	145	18	1	3,964	44,267	48,438	28	5,610	1,997	422	4,808	307	107	107	107	
Ashted, -	432	227	860	941	396	254	86	14	2	7,295	37,295	45,464	3	5,153	1,997	422	4,808	307	107	107	107	
Ashted, -	605	1,201	3,864	5,007	517	360	140	14	2	5,059	35,344	40,403	30	3,445	1,440	717	5,805	1,547	1,547	1,547	1,547	
Ashted, -	470	735	1,203	1,391	426	360	120	63	11	5,059	35,344	40,403	30	3,445	1,440	717	5,805	1,547	1,547	1,547	1,547	
Ashted, -	414	257	737	820	678	402	230	157	9	3,092	16,793	20,788	166	3,092	8,000	471	8,107	168,294	168,294	168,294	168,294	
Ashted, -	238	257	1,100	876	360	145	26	3	1	3,125	20,924	24,049	7	907	3,075	367	3,610	69,175	69,175	69,175	69,175	
Ashted, -	314	287	1,060	1,116	769	185	120	47	6	4,286	20,894	25,180	12	1,857	30,760	20,764	7,905	148,435	148,435	148,435	148,435	
Ashted, -	252	274	1,011	904	500	280	177	167	10	3,731	30,747	34,478	64	3,558	30,760	781	3,658	160,907	160,907	160,907	160,907	
Ashted, -	244	634	1,603	1,117	324	160	123	74	11	4,468	34,628	39,096	167	4,302	37,864	15,051	4,454	344,886	344,886	344,886	344,886	
Ashted, -	114	735	403	730	327	224	63	30	18	5,287	32,854	38,142	467	467	5,071	66,200	2,654	100,697	100,697	100,697	100,697	
Ashted, -	307	262	680	710	385	232	104	43	9	5,064	26,923	31,987	85	1,331	12,300	367	3,610	69,175	69,175	69,175	69,175	
Ashted, -	205	540	1,015	732	710	385	99	55	10	4,714	30,453	35,167	344	1,007	7,860	16,870	4,174	111,162	111,162	111,162	111,162	
Ashted, -	319	279	1,230	1,469	417	326	79	27	8	4,672	45,645	50,317	335	307	14,330	6,658	3,253	127,615	127,615	127,615	127,615	
Ashted, -	252	279	1,416	1,467	407	350	91	35	2	4,702	35,873	40,575	152	1,150	7,054	31,227	7,219	120,211	120,211	120,211	120,211	
Ashted, -	44	38	340	163	88	150	105	10	15	737	4,020	4,483	30	1,208	18,244	1,351	71,835	71,835	71,835	71,835	71,835	
Ashted, -	720	329	634	589	378	200	149	65	4	2,554	31,430	33,984	42	1,601	363	323	2,651	75,290	75,290	75,290	75,290	
Ashted, -	202	227	279	469	457	311	221	71	3	5,706	37,417	43,123	49	1,710	3,844	12,775	4,120	168,134	168,134	168,134	168,134	
Ashted, -	727	841	3,674	1,784	638	320	43	2	1	6,308	59,148	65,456	120	1,084	860	2,555	5,000	128,139	128,139	128,139	128,139	
Ashted, -	389	71	358	307	408	350	177	35	1	5,841	59,764	65,605	31	1,060	7,766	1,000	4,914	161,245	161,245	161,245	161,245	
Ashted, -	90	36	539	303	408	350	177	35	0	4,790	19,960	24,750	31	1,097	6,935	55,022	3,308	196,595	196,595	196,595	196,595	
Ashted, -	345	367	1,307	1,471	408	350	177	35	0	5,002	30,820	35,822	31	1,097	6,935	55,022	3,308	196,595	196,595	196,595	196,595	
Ashted, -	440	298	504	267	377	275	49	9	1	1,697	17,023	20,720	80	1,331	122	2,000	4,741	69,175	69,175	69,175	69,175	
Ashted, -	70	745	1,228	244	61	79	97	31	65	3,608	20,300	23,908	21	30	65,247	71,602	4,918	177,535	177,535	177,535	177,535	
Ashted, -	130	313	518	285	220	213	225	63	0	1,703	26,281	27,984	70	3,114	2,760	335	8,609	81,828	81,828	81,828	81,828	
Ashted, -	154	492	2,443	2,767	662	520	113	37	6	6,260	37,471	43,731	30	5,748	14,181	7,584	3,619	105,595	105,595	105,595	105,595	
Ashted, -	19	36	564	564	367	220	242	139	32	2,747	12,448	15,195	276	2,747	3,321	46,004	7,406	167,545	167,545	167,545	167,545	
Ashted, -	431	537	580	824	492	440	168	42	3	3,108	30,806	33,914	1,165	3,007	4,710	3,668	4,710	168,134	168,134	168,134	168,134	
Ashted, -	354	603	2,885	814	673	603	282	124	3	4,586	49,736	54,322	59	5,755	5,611	5,144	5,098	120,554	120,554	120,554	120,554	
Ashted, -	226	481	1,037	312	320	70	59	6	2	5,743	37,894	43,637	30	1,220	319	34	4,184	60,021	60,021	60,021	60,021	
Ashted, -	179	570	1,074	1,342	360	367	79	10	2	4,660	35,751	40,411	32	795	2,412	5,614	4,271	180,726	180,726	180,726	180,726	
Ashted, -	407	280	322	377	360	367	79	10	2	4,660	35,751	40,411	32	795	2,412	5,614	4,271	180,726	180,726	180,726	180,726	
Ashted, -	329	430	1,074	1,342	360	367	79	10	2	4,660	35,751	40,411	32	795	2,412	5,614	4,271	180,726	180,726	180,726	180,726	
Ashted, -	377	341	2,027	1,403	341	182	90	9	4	3,604	35,428	39,032	75	1,144	21,957	52,161	6,812	148,008	148,008	148,008	148,008	
Ashted, -	361	842	3,067	1,403	341	182	90	9	4	3,604	35,428	39,032	75	1,144	21,957	52,161	6,812	148,008	148,008	148,008	148,008	
Ashted, -	317	264	477	435	365	264	78	15	1	9,005	36,610	45,615	16	630	399	778	1,826	57,828	57,828	57,828	57,828	
Ashted, -	355	56	3,086	359	443	315	67	13	1	1,061	20,662	21,723	116	4,472	2,639	34,217	2,494	91,593	91,593	91,593	91,593	
Ashted, -	64	70	471	338	239	170	48	22	5	1,061	20,662	21,723	116	4,472	2,639	34,217	2,494	91,593	91,593	91,593	91,593	
Ashted, -	360	686	1,070	2,424	686	267	78	22	8	7,430	36,528	43,958	46	3,868	5,615	785	37,087	140,682	140,682	140,682	140,682	
Ashted, -	254	244	725	106	140	960	176	31	7	1,709	25,712	27,421	25	5,260	387	186	3,229	68,670	68,670	68,670	68,670	
Ashted, -	718	442	1,496	1,504	1,060	940	75	34	5	4,712	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	142	628	1,454	1,060	580	387	113	34	64	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	284	262	1,060	1,060	424	320	113	31	3	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	249	251	1,206	1,060	424	320	113	31	3	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	254	244	725	106	140	960	176	31	7	1,709	25,712	27,421	25	5,260	387	186	3,229	68,670	68,670	68,670	68,670	
Ashted, -	718	442	1,496	1,504	1,060	940	75	34	5	4,712	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	142	628	1,454	1,060	580	387	113	34	64	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	284	262	1,060	1,060	424	320	113	31	3	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	249	251	1,206	1,060	424	320	113	31	3	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	254	244	725	106	140	960	176	31	7	1,709	25,712	27,421	25	5,260	387	186	3,229	68,670	68,670	68,670	68,670	
Ashted, -	718	442	1,496	1,504	1,060	940	75	34	5	4,712	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	142	628	1,454	1,060	580	387	113	34	64	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	284	262	1,060	1,060	424	320	113	31	3	5,091	37,758	42,470	33	5,600	16,000	199	4,071	110,706	110,706	110,706	110,706	
Ashted, -	249	251	1,																			

Figure 1—Inventory as a Fraction of Total Resources over Time, and the Quantity of Low-Priced Oil under Control with Partials or Limited in 1973

[illegible]

Date	Description	No. of Pages					No. of Words			No. of Lines			No. of Pages			No. of Words			No. of Lines																																																																																																																																																																																																																																																																																																																																																										
		Title	Author	Editor	Publisher	Year	Total	Original	Revised	Total	Original	Revised	Total	Original	Revised	Total	Original	Revised	Total	Original	Revised	Total																																																																																																																																																																																																																																																																																																																																																							
1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245

[illegible]

TABLE 11.—SHOWING THE NUMBER OF HOLDINGS REARING ONE ACRE, AND THE QUANTITY OF LIVE STOCK IN EACH YEAR FROM 1868 TO 1877, BY COUNTIES AND PROVINCES—continued.

PROVINCES.

PROVINCE.	Year.	No. of Holdings rearing 1 acre.	No. of Horses.				No. of Cattle.		No. of Sheep.		No. of Pigs.		No. of Chickens.	No. of Poultry.
			One year old and upwards.	Two years old and upwards.	Under one year.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
LEINSTER.	1868	112,300	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1869	112,207	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1870	111,591	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1871	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1872	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1873	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1874	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1875	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1876	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1877	111,674	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
MUNSTER.	1868	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1869	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1870	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1871	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1872	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1873	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1874	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1875	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1876	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
	1877	114,879	115,754	11,590	9,714	6,100	11,027	122,329	120,35	219,457	217,028	477,270	65,168	209,900
ULSTER.	1868	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1869	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1870	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1871	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1872	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1873	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1874	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1875	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1876	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952
	1877	107,799	114,458	5,072	5,841	1,071	24,135	120,981	100,762	225,815	152,309	531,266	12,068	115,952

TOTAL OF IRELAND.

IRELAND.	Year.	No. of Holdings rearing 1 acre.	No. of Horses.				No. of Cattle.		No. of Sheep.		No. of Pigs.		No. of Chickens.	No. of Poultry.
			One year old and upwards.	Two years old and upwards.	Under one year.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.	One year old and upwards.	Under one year.		
TOTAL OF IRELAND.	1868	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1869	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1870	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1871	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1872	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1873	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1874	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1875	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1876	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347
	1877	116,022	136,277	14,394	14,491	7,347	47,512	129,039	109,800	136,071	10,974	203	36,448	117,347

OBSERVATIONS

OF THE

SUB-INSPECTORS OF THE ROYAL IRISH CONSTABULARY AND OF THE
INSPECTORS OF THE METROPOLITAN POLICE,

WHO ACTED AS SUPERINTENDENTS OF THE AGRICULTURAL STATISTICS,

IN REPLY TO A CIRCULAR DATED OCTOBER 25, 1877, ON THE PROBABLE CAUSE TO WHICH THE GOOD
ON BAD YIELD OF THE VARIOUS CROPS IN EACH OF THEIR DISTRICTS MAY BE ATTRIBUTED.

PROVINCE OF LEINSTER.

QUINCY COUNTY. Bagenstown District.—The bad yield of the various crops grown in this district is attributable to the wetness of the season. *Charles D.*—State of produce under the average of former years, owing to the continuous wet during the month of August; the grain not having fully matured in the ear. The potato crop is, also, short in quantity and bad for use. Hay a reasonably good crop; so are all the green crops.

DUBLIN COUNTY. Ballybrigan D.—The crops have suffered from wet weather, which principally affected hay, oats, and wheat; mangrel wormal and turnips bad, and the potato crop is nearly half black, owing to the blight. *Clontarf D.*—The yield, generally, in this district has been very good this year, which I attribute to a genial spring and summer. The quality of wheat, oats, barley, and hay was very much deteriorated by the wet weather in August and September. *Dundrum D.*—The returns show about the usual average. *Lucan D.*—The yield of the various crops is less on the average than last year, except hay, which is much better, owing, it is believed, to the dampness of the season. The continual rain has injured considerably the produce of the others, particularly the potato crop, two-thirds of which has rotted in the ground. *Metropolitan Police (Downey-road).*—The deficiency in the corn and potato crops is supposed to have been caused by the constant wet season; and the increase in the hay and vegetable crops may be attributed to the same cause. *Kingscross D.*—From inquiry made from the principal farmers in this district, I find the general opinion to be that the wet season injured the wheat, oats, and potatoes, and saved turnips, mangrel wormal, and hay. The hay was good in quantity, but bad in quality, owing to the wet. The crops are generally well cared in this district. *Rathfriland D.*—There is an increase in this year's yield of turnips of about two tons per acre, and of hay of about half a ton per acre. Potatoes, also, show an increased yield; the quality of hay and potatoes, however, is not so good as last year, owing to a great degree to the wet season. The other crops are similar in quality and quantity to former years.

KILBARR COUNTY. Athy D.—The yield of oats, barley, and wheat is not good this year, owing to the continuous rain during the summer months. The yield of green crops is somewhat better, but they are not considered good, having, also, been much injured by the rain. *Kilmore D.*—The yield of the crops in this district (with the exception of potatoes) has been exceptionally good, which fact is solely attributable to the season being favourable. Potatoes suffered from low temperature and excessive moisture during the summer. *Nassau D.*—The corn crops are a light yield of straw, but good of stover, owing to the wetness of the season. The green crops are a good yield, owing to the same cause. *Robertstown D.*—Consider this year that the out of oats is bad, owing to the incessant rain;

consequently the grain did not fill. For the same reason a large quantity of hay was damaged. Turnips and mangrel wormal are good crops, as they were saved by plenty of rain. The potatoes, however, fared badly, as the blight set in unusually early. Barley is a good average crop.

KILKENNY COUNTY. Callan D.—In consequence of the continuous wet weather in summer, there has been almost a universally bad yield in every crop, save hay, in which there has been no increase. *Castlemore D.*—There is in this district an abundant crop of hay, owing to the continual rain during the summer; but all other crops such as wheat, oats, turnips, and mangrel wormal are remarkably light, owing to the same cause, particularly in the spring and sowing time. *Johnstown D.*—It is generally believed the cold summer, and rain at harvest time, were the cause of the bad yield of crops this year. *Kilbegny D.*—The grain crop was very good, owing to plenty of rain having fallen. *Piltown D.*—The decrease in the potato crop is generally attributed to the very wet season, which has caused a great part of the crop to rot in the ground. There appears to be a decrease in the cereals also, which has been attributed to the very rainy weather in the spring, which, in many instances, so flooded the low-lying land that the seed perished in the ground. Turnips and mangrel wormal, as a rule, are good crops, the moisture of the ground being favourable for them. *Thomastown D.*—The bad yield of crops this year is caused by the wet spring and summer, which prevented the crops from being sown at the proper time, and in many instances the seed perished in the ground, and together with this, as regards potatoes, the blight set in earlier than usual.

KING'S COUNTY. Slieveerry D.—The crops, except the potato, are good, and although the hay is being made up suffered much from the continual rain, yet the quantity was greatly increased. The wet season contributed to the yield of the turnip and similar crops, but did not improve the potato. *Forbes D.*—The hay crop is unusually large this year on upland, but owing to the heavy and continuous rain, the crop on cullow or moor is light. The early crop was well saved, the late came in for much heavy rain and broken weather, and consequently the crop, though large, is only of a doubtful average as to quality. The same cannot be said of a fair and good potato crop on moor or light land—in the upland and heavy ground they are small, and in many instances black. All corn crops are good with a good stalk, and have been well saved. Mangrel wormal and turnips are not so good—in many instances the seed rotted. *Parsonstown D.*—The yield of the crops this year has been very fair, owing to the fine weather in the latter part of the harvest by means of which the different crops have all been saved. *Skirreagh D.*—The crops in this district are a fair average. Hay is better, the season being

FARMERS OF
LEITCHES.

favorable. The blight having set in early on the potato crop they are not so good for eating as in past seasons. *Pullmore D.*—From all inquiry I have made I believe the yield is a fair average one.

LOREFOORD COUNTY. *Ballynashan D.*—There seems to be a decrease on most crops except hay, owing to the wet season. The hay crop however is larger than usual, but is of inferior quality, owing to the bad weather when it was being saved. *Onward D.*—There is a marked decrease in this district in oats and potatoes, which has been caused by the excessive rain. *Longford D.*—The bad yield of most crops, especially of potatoes and oats, is due to the extreme wetness of the season; while the good yield of hay is attributable to the same cause.

LOUTH COUNTY. *Ardes D.*—The low average of cereal crops this season is to be attributed to the wet, late spring, and the continuous rain during the summer kept them from filling properly. To the same cause is attributable the low average of green crops, together with the blight setting in early on the potatoes. Hay is a heavy crop from the wetness of the season. *Drogheda D.*—The returns show a fair average of all crops. *Dundalk D.*—The potato crop is deficient both in quantity and quality this year, owing to early disease and wet weather. The wheat crop is below the average of the last three years. Oats and barley about one-third deficient owing to want of heat at ripening season. Turnips generally a very small and short crop, owing to wet season after sowing. Mangel wurzel and celeris are average crops.

MEATH COUNTY. *Ashley D.*—In the early months of the summer there was every appearance of rather prospect of an abundant harvest, but owing to the continuance and excessive rainfall and also want of heat the yield has not been so good as it at first promised to be. The hay crop has been very large, but it is generally badly saved, and the green, though very abundant does not possess the fattening qualities of other years. In the grain crops there is an excessive yield of straw, which is counterbalanced by a deficiency in grain, which in many instances is badly filled. *Dunshaughlin D.*—In consequence of the wet season, there is some variation in the yield of potatoes, turnips, &c., according as they get in early or late—I think the other yields are average. *Kells D.*—The superabundant yield of hay is owing to the wetness of the season, and from the same cause the potato crop although abundant in supply is greatly diseased and in some respects valueless. Root crops in general are a failure, particularly turnips, which have grown indifferently. The grain is a fair crop. *Nemo D.*—The deficiency in the yield of oats, potatoes and turnips is attributable to the extreme wetness of the season. There has not been so late a crop of potatoes in this district for many years. *Slane D.*—Wheat, oats, and potatoes bad, owing to the wetness of the season. Potatoes especially defective, in fact they nearly all rotted in the ground. Turnips and other green crops yielded well, while hay in quantity was far beyond the average—yet not a good deal in the saving. *Trillick D.* In consequence of the wet spring and summer, the root crops and potatoes are below the average this season. Hay, however, has been in some places an unusually abundant crop, but owing to the difficulty of saving it, the farmers have not derived much benefit from the increase in quantity.

QUEEN'S COUNTY. *Altitude D.*—The returns of produce are small this year in consequence of the wetness of the season, and want of sunshine and heat when the crops were ripening. The disease fell upon the potato crop before the roots were full grown, which left them small and bad for eating in this locality. The hay crop is a good one caused by the wetness of the season also. *Ballyfin D.*—The crops

were not so good as usual, which some say was the result of inclement weather. *Maryborough D.*—The oat and barley crops are below the average here, owing to the wet summer—the latter, followed by fine weather, had the effect at some time of making the hay crop rather above the average, as is shown by the prices here—last hay going for 45s. per ton—other sorts down to 30s. The wet summer too seems to have driven the turnips to top and leaf, leaving the roots small and below average considerably. *Mountbark D.*—The potato crop is very indifferent this season, owing to the unusual amount of rain—other crops have been more or less affected by it also.

WESTMEATH COUNTY. *Ballynascree D.*—The very wet autumn is evidently the cause of the bad yield in the various crops. The meadows were very heavy in the greater portion of the district, but the quality inferior from the same assigned above, in fact a large portion was scarcely fit for feeding purposes. On the whole I fear there will be a great scarcity of provisions in this district in consequence of the failure of crops in general, which is evidently attributable to the very wet season. *Castlegifford D.*—The yield of the various crops, which I believe to be under the average, is to be attributed to the wetness of the late spring and summer. *Delvin D.*—Owing to the exceedingly wet and cold season, the yield of wheat, oats, and barley is considerably below the average, and also, from the same cause, turnips, mangel wurzel, celeris, and potatoes; but the hay crop is much above the average, the moist season having been favourable to its growth. *Kilbeggan D.*—As far as I have been able to ascertain the following is the general state of the crops in this district, and I may remark that the failure of these crops, which have not come up to the average of former years, is attributable to the long continued wet and cold, and the excessive hardness of the past season. Potatoes, a bad crop, small in size, and few in number; oats, bad, the grain not filled; barley, indifferent, but better than oats, as it is an earlier crop; turnips, in general, a poor, bad crop, but in those cases where artificial manures have been judiciously used, the crop is an exceedingly good one; mangel wurzel, good, as the wet suits this crop; hay, plenty, but bad in quality, owing to the difficulty of saving it; straw, good and plenty. *Moate D.*—The bad yield of this year's crops has been caused by the excessive rainfall. *Mullingar D.*—The continued wet weather during August and September had a very bad effect upon nearly all the crops, and prevented a large quantity of the hay from being properly saved.

WEXFORD COUNTY. *Ennisterry D.*—The cause assigned for the bad crops—except hay—this year is the very wet spring, the want of sufficient heat, especially in the summer, and a very wet harvest, the latter affected the yield of wheat, oats, and barley, and helped the blight of the potato crop. The crops—except hay, which was abundant and good owing to the cool and damp season—were about one-fourth short of the usual yield. *Garry D.*—The yield of the various crops appears on the whole fair, but would have been much better only for severe frosts in spring and the inclement rain subsequently all through the summer, together with the unusual coldness of the season. *New Ross D.*—There has been an average yield this year in the several electoral divisions of this district. *Papleton D.*—Wheat bad, owing to late sowing, the proper season for sowing being wet; barley, a bad yield in grain, having been blighted early; straw, good; oats, an average crop, especially the grain called towry; potatoes, an average yield, but quality bad, owing to too much rain before maturity; turnips, bad, being sown late; mangel wurzel, a fair crop; hay, an average crop. *Wexford D.*—The produce of the various crops has been an average one.

WICKLOW COUNTY. *Bray D.*—While many of the

crops have been injuriously affected by the heavy rainfall during the summer, most injury has been caused to the potatoes, which, as a rule, are small and much diseased. The hay crop, although large, is as a whole indifferent in quality from the same cause. The mountainous and badly drained parts of the district here, as a matter of course, have been most affected by the severity of the weather. *Dumfries D.*—The various crops this year are not as good as previous years, particularly the potato crop. Hay would have been very good but that it was impossible to save it, owing to the wetness of the season. Oats an average crop, but the quality inferior. Some remarks apply to all the crops—the cause was the wetness of the season,

and no heat to ripen them. *Stately D.*—The inferior yield of the green crops in this district is, no doubt, attributable to the heavy rains of May, June, July, and August, as well as the prevailing low temperature of that season. The yield of hay is, however, above the average, owing, I believe, to the heavy rains, acting favourably on the soil, which is such as to require much moisture for this description of produce. *Fishlow D.*—The hay crop was large but badly saved in consequence of the wet summer. Wheat, oats, and barley had in consequence of wet spring and summer. Potato crop had from wet summer. Turnips and mangel wurzel a fair yield—weather favourable for them.

PROVINCE OF
LEINSTER.

PROVINCE OF MUNSTER.

CLARE COUNTY. Ballynaghan D.—The potato crop is very bad, owing to the recent wet season, while the hay crop is good from a drier season—the soil being generally light. *Basis D.*—All the green crops have been under the average yield here, particularly potatoes and turnips, owing to the wetness and lateness of the season, and the “fly,” which destroys the turnip crop, has been more than usually active and numerous this season. Oats an average crop. Hay more abundant than it has been for some years past, and is of good quality. *Smolestown D.*—In this district the crops generally have been an average yield, with the exception of potatoes and hay—the yield in the former being less than last year, and the quality inferior, in consequence of the wet season, while the latter was improved by the moisture, and the yield rendered very good, but hay in general has not been well saved, as the weather was not favourable for that purpose. *Rilake D.*—Owing to the very wet season the potato crop, in this year, very indifferent in both quality and quantity. Hay is a good crop as regards quantity, but is in most cases indifferently saved owing to the excessive rains in the summer and autumn. Oats is a good crop, as the latter part of the season turned out very favourably for ripening and saving it. The green crops, as a general rule, are very bad—they appear well in the field, but on close examination it is discovered they have gone entirely to rot—this failure has also been occasioned by the excessive rain. *Kilrush D.*—The decrease in the average returns of produce of wheat, oats, barley, and potatoes, &c., from that of former years may be attributed to the continual rain and cold of the season. *St. John's-bridge D.*—The hay crop in this district has been very good—a large portion of this district is land taken off the Shannon and its tributaries, and the other portion, as a rule, is light high limestone land, all of which the late wet season suited well. Oats is a good crop, the straw is long and returns good. Potatoes are not good, there are not many of them rotting, but they had not come to perfection, when attacked by the blight they are small, soft, and bad for food, still there will be about half the usual quantity of them. Cereals of all kinds are good. *Tulla D.*—The great difference between the yield of potatoes in Tulla and Castleknock electoral divisions is owing to the former being a much lower country, and consequently more liable to be affected by the wet season. As regards the yield of wheat in the electoral division of Clonmel, the reason of the lowness of it is that the land is of a very inferior description.

COCK COUNTY. Ballynally D.—All crops are under the average, except wheat, which is attributable to the unusual coldness of the weather in July, and the great quantity of rain that fell in the months of June and July. *Bandora D.*—The averages of corn and potatoes are lower than for some years past, owing to the wet summer and absence of warm weather.

The hay crop is very large, but much of it was more or less rotted after cutting, and before it could be stacked, its quality is on the whole not good. Turnips and mangel-wurzel are not good crops; however, some improvement is still possible as the weather is now very mild and open. *Rosary D.*—The indifferent yield of the several crops in this district, but of potatoes in particular, is in my opinion, owing to the cold and wet season during summer, and which still continues. *Candlishen Borelahan D.*—The return of the hay, oats, and wheat crops in this district was generally good; the yield of potatoes was bad; mangel-wurzel, turnips, &c., fair. The good yield of cereals, &c., I attribute to the generally fine weather of the early months of spring and summer, and the bad yield of potatoes to the constant rains which fell during the latter months of season, after the cereal crops were ripe. Husbandry seems in a backward state in this part of the country: the land is generally mountainous and barren, and the implements of agriculture, such as ploughs, &c., scarce. I believe, if a greater knowledge of agricultural improvements, now common in other parts of Ireland, was to be found here a better yield of cereal crops might be anticipated. *Glennahilly D.*—The yield of the various crops is not so good as it was last year, particularly of potatoes which is deficient in quantity and inferior in quality. The bad yield is attributed to the wetness and coldness of the spring. *Cork, North, D.*—The crops of this year, in general, are under the average of some other years, owing, in my opinion, to the defective system by the generality of the holders of land, in the culture before and after the harvesting season. The land, I consider, if properly husbanded and reasonably manured is capable of producing considerably more profit and comfort to its holders than it does. But the marked decrease in this year's yield of all crops is even more immediately owing to the very heavy and continuous falls of rain we had just as the crops were approaching maturity. The climate too, is becoming so changeable and uncertain, that several of the farmers find it more profitable and less expensive to employ their land more in pastoral than in tillage farming—this, notwithstanding all that has been said and written for the advancement of agriculture, is to be regretted—the farming classes are backward in taste and manner of treating their little farms during what may be called the dead season of the year, in consequence of which the land, so unimproved for, not only loses, but is deprived of a good deal of its fertility. This is so easily demonstrated by the simple comparison of farms lying side by side—the one properly sown in ploughing, &c., producing not only so much more, but almost double the yield of that treated by indifference and neglect. Would that the people, the small farmers in particular, could be induced by some means to adopt some of the primary principles, if I may so say, of scientific farming in the management and culture of their farms, by weeding, draining, &c., and thereby create amongst themselves

PROVINCE OF
MUNSTER.

* Report dated 21st October, 1877.

† Report dated November 5, 1877.

EDUCATION OF MASSACHUSETTS.

some feelings of rivalry in this subject; which, no doubt, would be as much to their own advantage and that of their families. I took the liberty of suggesting last year that farmers' children could easily receive a good deal of useful education on this subject, both at Model and National Schools, without any material detriment to their callings otherwise. Till something is in this way done I don't expect much perfection will be attained.

COOK CITY. South D.—The yield of the crops this year, except hay, is much less than in 1876. The hay crop is greater. The wetness of the season—particularly during the months of May, June, and July—caused the decrease, except in the hay crop yield, which is favored. **Dunsmuir D.**—Wheat is a good crop, owing to the mild winter of 1876. Oats is a bad crop, there being a cold wet summer, and no heat to swell or ripen the grain. Potatoes did not grow at all as usual; the stalks melted down much earlier than usual, owing to the continued wet and cold. Rye does not appear to have had much effect upon them, the tubers in many gardens not having formed at all. The other root crops are in my opinion an average crop, but owing to continued wet are small, the plants having the very too much leaf. **Ferry D.**—The excessive rainfall during past summer greatly injured all cereal crops. In this locality, oats especially have been seriously damaged. Potatoes would have been totally lost had not the month of September been dry. **Kearney D.**—So far as I can learn, there has been a fair average yield in all crops this year, especially in regard to hay, which may be attributed to the favorable season. **Kinsale D.**—The bad yield of the crops is to be attributed to the wet season. **Macross D.**—The potato crop has been very inferior this year. They are small in size and yield, in consequence of the wetness of the season. The corn crop is also inferior, and much damaged by rain and storm. Hay crop much better in yield, in consequence of the moisture in early part of season. Green crops generally are good, in consequence of the wetness of the season. **Mallow D.**—The crops have been affected this year by the inclement season, particularly potatoes, which are wet and bad. Grazing is annually increasing; it best suits the apprehensions of the people. Keeping the land under—want of disease in selecting good seed—too many tillage days—crowding to fairs and markets unnecessarily—drunkenness—these may be chosen among the causes of the earth not bringing forth her due increase in this district. **Milford D.**—Crops are generally considered bad this year, in consequence of the continuance of wet weather during the summer months which particularly prevented the grain and potato crops coming to proper maturity. I attribute the difference in the yield of the potato crop in some of the electoral divisions to the nature of soil and mode of cultivation. The hay crop, although a very fair yield, is indifferent in quality. **Middleton D.**—The principal crop here this year was hay, which was unusually good, as it was not damaged by the wet, which did much harm to the wheat and oats. Owing to the very high prices given last year for hay, more land was used for its growth this year than I have ever seen. Wheat and oats, very poor. Potatoes also damaged by wet weather. The land here is naturally very fertile. **Queens D.**—Owing to the great amount of rain during the summer, the potato and grain crops suffered, especially in the low lands; and from same cause, root crops have been, as a rule, better than those of last year. **St. Albans D.**—Hay crop very good, owing to the plentiful rain in summer months. Potatoes bad, owing to same cause. Turnips, and other green crops, very good. Oats not up to the average, in consequence of heavy rainfall. **Taunton D.**—Wheat, an average crop. Oats and barley, not half an average, and quality exceedingly bad, caused by wetness of season. Potatoes, bad in quality and quantity. The crop was very much injured by frosts in May, and afterwards by the wet.

Turnips and mangel wurzel, below the average, owing in a great measure to milder having very early set in. Hay was a good crop, but badly saved.

KEANT COUNTY. Cokerbrook D.—The bad yield of the crops in this district is to be attributed to too much rain and want of heat. **Dingle D.**—The bad yield of various crops in this district is attributed to the very wet season. The potato crop, especially, suffered from this cause—in some instances farmers were unable to dig them out of the ground in consequence of the wet, and the crop being so much injured as scarcely to pay for the labour. **Keshore D.**—The potato crop is the only one in this district that requires comment, as it is a mountain district, and few other crops are grown there. The crop is a poor one this year. The farmers attribute the cause of the decrease in produce and quality to a wet spring, and the blight coming on earlier than in former years. **Killybeg D.**—There appears to be an under average yield of the various crops, except hay, this year, and, from inquiries, I believe such has been probably caused by the undue wetness of the season. **Lisnakeil D.**—The yield of all crops in this district, with the exception of meadows and green crops, was materially injured by the extreme wet harvest. Hay also suffered, but in consequence of the moisture and heat following, the crop has been a most abundant one. The moisture did indicate as well to the growth of all the green crops. **Proby D.**—I have learned that all the crops are more than an average. Hay was very productive, and so were oats and barley. The potatoes were not a good crop, and it is believed they are diseased to a considerable extent. The productiveness of the crops is, I attribute, owing to the moisture of the early season.

LEINSTER COUNTY. Adare D.—The average yield of the crops in this district is considerably below the usual produce, with the exception of hay. I attribute this to the very wet spring of this year, which prevented the ground from being properly tilled, and the crops got in early enough. The yield of hay, on the contrary, was much benefited by the constant moisture. **Begg D.**—I consider the crops are on an average with the produce of former years, except the potato crop, which, I consider, not equal to any of the last five years, in consequence of the exceedingly wet season. **Foyne D.**—As far as I can learn the crops in this district are a fair average produce this year, save the potato crop, which promised well until the autumn rains, to which the failure is attributed. **Gillman D.**—The decrease in the corn crop in this district is attributed to the constant wet season. The same cause is assigned for the decrease in the potato crop, together with the failure having set in early. The hay crop was very good, this wet season, it is stated, being the cause. **Lisnakeil D.**—The average yield of the potato crop being under that of last season is owing to the wet summer, to which is also attributed the increase in the hay crop. **Monaghan D.**—Owing to seasonable rain the hay is beyond an average crop; but, with this exception, the yield of other crops is not good, especially the potatoes, which have suffered much from disease. **New Pollard D.**—Every crop (I may say) except hay, was bad this year owing to the continued wet weather. In all the mountainous parts of this district the potato yield is very bad.

THURFAIRY COUNTY. Ballymerry D.—Some of the crops in this district have this year produced a tolerably fair average yield, but there has been a decrease in the yield of potatoes, oats, and wheat, owing to the heavy rains at the sowing and the gathering in of these crops. **Barrishmore D.**—Any deficiency in the crops is owing solely to the great quantity of rain which fell during the summer, which, in some places, has destroyed a good deal of hay, &c. **Cahir D.**—The great rainfall of this summer has seriously injured the potato crop. Oats appeared to grow well, but the grain is deficient in weight and fulness. Hay has been an ab-

FARMERS OF
MIDDLESEX.

usually good crop. This being a very dry district a moist season is, upon the whole, favourable to it. Turnips and mangled vernal are better than last year, but the wet and want of heat has prevented them from growing to any great size. *Carriokilbrannish D.*—From all inquiries I have made I believe the crops throughout this district are rather nicker last year's average, except hay and oats. Hay, which was an abundant crop, was much damaged by the continuous rain during the mowing time, by which a portion of this crop was lost, and its nutritive quality deteriorated. Cabbage is a very good and sound crop, and hay is, on the whole, better than last year. Wheat and barley, although a fair crop, is not so good in quantity or quality as last year. This is much lighter crop than that of 1876. The potato, which promised to be an abundant crop, has been rendered far below last year's average by the old disease and the wet harvest season. There is no doubt but the increased rain during the harvest months did much damage to the hay and cereals, and to this cause is attributed the deficiency in the several crops. *Cassid D.*—The oats, though a large crop, is inferior in quality this year, occasioned by the continued wet weather during the past summer. The potatoes are an inferior crop in quantity and quality owing to the same cause. The great crops on average. The hay good, caused by the continued damp, but injured thereby in quality. *Clonsilla D.*—The average produce of the arable crops is considerably less this year, and experienced farmers attribute the falling off to a late and wet spring. It is also alleged that frost, which fell early in harvest, injured the grain crop while in the ear. *Dundrum D.*—There has been a bad yield of crops generally in this district for current year, which, I understand, is attributable to the excessive rain during the latter months of autumn and beginning of winter. This applies particularly to potatoes and corn. The root crop (turnips, &c.) is not at all in the field equal to the average, although the tops under a luxuriant show. The hay crop was in quantity abundant, but in quality very inferior. *Naught D.*—I make any deficiency in the yield of crops to be attributed to the excessive rainfall during the past season. *Naught D.*—I think the potato crop will be a very bad one this year owing to the blight coming earlier on than usual. They did not get time to grow before they were struck with it, therefore they are both small and bad, and are only now being dug

generally throughout this part of the country. The corn (mostly oats) about here suffered much from the wet. The hay is plentiful in quantity, but all, except the very early, much deteriorated by continued wet weather after cutting. Turnips and mangled vernal look well; also carrots. *Reverend D.*—Hay, turnips, and mangled vernal generally have increased in yield, especially hay, the weather being favourable to those crops. Barley, oats, and potatoes have decreased in yield in consequence of the very late spring, and the weather not being favourable to them. *Templemore D.*—I know the potato crop is a bad one both in yield and quality—the quality being worse than it has been for many years. The hay crop was much above the average, notwithstanding that it was a good deal spoiled by the constant rain in early part of June. The farmers are well supplied, and hay is cheaper and more plentiful than it has been for some years past. I consider both the yield of wheat, oats, and barley to be fully an average one, and all got up in good order, with the exception of the potato crop, farmers have every reason to be satisfied, but they are habitually grumble. *Thames D.*—The inferior yield of the potato and corn crops this year is attributable to the old wet season. *Tipperary D.*—The oat crop here would have been a heavy and good one but for the exceptionally bad weather in the months of July and August. The other cereal crops were good—hay was a very fine and heavy crop; the potato failed a good deal from disease, and turnips are not a good yield, for which I can assign no reason.

WATERFORD COUNTY. *Cappoquin D.*—The deficient yield of potatoes and oats this year is to be altogether attributed to the great wetness of the season. *Dunagrove D.*—The average produce is considerably under that of former years, owing I may say entirely to the continuous rains this whole season. The spring was late, the summer was wet, and the harvest unspectacular. *Portora D.*—The potato crop in this district is a very bad one. The oat crop is but moderate. Barley is but partially grown, and is not of an average fair return, while the wheat crop is this year beyond the average of past years, and the quality an improvement on past seasons. *Waterford D.*—The yield of the various crops in this district is considered to be deficient in quality this season, in consequence of the continued rain during the harvest.

PROVINCE OF ULSTER.

FARMERS OF
ULSTER.

ANTRIM COUNTY. *Antroim D.*—No cause can be assigned for good or bad yield of crops beyond the inclemency or otherwise of the weather. *Ballymanagh D.*—There was a large yield of every crop in this district, owing to almost continual rain up to the end of July, hay, corn, potatoes, &c.; but a difficulty arose as to saving large quantities of hay, owing to the cause which produced the growing abundance. The same remark applies now to the crop of corn, quantities of which still lie in the field in "sheels," actually germinating. The potato crop was fair in quantity, but bad in quality, owing to the continued wetness constantly soaking them. The price now is very high, ranging up to 9d. per stone; general price at this time of year 3s. to 4d. *Ballymanagh D.*—The cause assigned for the decrease in the several crops in this district is the continuous heavy mizzle during the season. When the crops are on average with former years it is owing to the light and dry nature of the soil. The yield might have been better had the weather been favourable to the several crops. *Belmont, South D.*—Any deficiency in the yield of crops in this district may be attributed to the unusual cold and wet of the season. *Carrikkilbrannish D.*—The potato crop is almost a failure, and, as a rule, other crops are below the average, owing to the inclemency of the season. A great quantity of corn is still in sheels. *Glen-*

ara D.—The yield of the various crops in this district being less than in former years is owing to the wet and unfavourable weather which has prevailed in this part of the country for some time past. There is a considerable quantity of grain (oats) in sheels in the fields yet (31st October), and some unsown. Owing to the severity of the weather in springtime it is impossible for the farmers to get their crops in as early as in other parts of the country, and consequently the harvest is always late, and should wet weather set in, as it did this year, much difficulty is experienced in saving some crops, especially oats and wheat. The potato yield will be much less, and of an inferior quality than last year; this I attribute to the wet weather, and blight having in many instances attacked that crop in this district—indeed, it is very difficult even at present to get any good ones, and I fear the longer they are allowed to remain in the ground they will be getting worse. *Lisburn D.*—The potato crop throughout this district is bad, owing to the very wet spring, which prevented early planting, and also the continued wet season; the hay crop is unusually good, but a great portion of it is badly saved; the corn crops are about average, the straw being good; green crops are light. Weather, except in month of September, much against farm-work during the entire season.

PROVINCE OF
CANADA.

ARABAH COUNTY. *Arabah D.*—The principal crops grown in this district are the potato, oats, hay, turnips, and mangel wurzel. It may be said that in this quarter the potato crop is almost an entire failure in quantity, and in quality it is very inferior. The seed could not be put in timely, owing to the wetness of the season, and this crop was checked by the blight before the tubers came to maturity. As regards oats, and hay in stalk, owing to the moist season they have been good crops; but it is considered that the yield in the grain of the former, and the stem of the latter, will be deficient. The oat crop has been very late in this district, and a large quantity of it yet out in stook more or less damaged by the wet. Mangel wurzel and turnips are an average crop, for the same reason that oats and hay have been good in stalk, and hay in quantity about one-third more than an average crop for the same reason; but a large quantity of hay has been very badly saved. *Neary D.*—The crops this year are considerably below the average, which, in my opinion, is attributable to the very bad summer weather. Potatoes are small and wet, turnips and mangel wurzel are also very small. There was very little frost this summer to enrage the bullocks, and the general weather was harsh and wet. The harvest was quite a month later here than in former years. *Newcastle-on-Tyne D.*—The crops this year have been very bad, owing to the great rains which fell since the seed was put in the ground. In fact, a great part of the land was completely water for a long time, and consequently the seed, which was seriously injured, yielded a bad crop. *Parkview D.*—The crops in this district were not as good as usual, owing to the wetness of the spring, which prevented sowing at a proper time, potatoes being planted as late as the month of June. The incessant wet summer brought the blight on the potatoes sooner than other years, and the same cause prevented the other crops from ripening in proper time. Quantities of corn are still uncut, the greater part of which will be of no value. The flooding of the lowlands during the early part of the year prevents the preparation of the ground. These floods are caused by the overflowing of the river Tyne, which is, I might say, almost on a level with Lough Neagh. Till something is done to lower this lake an incalculable amount of agricultural produce will be lost every year.

CAYAN COUNTY. *Bailiwick D.*—The bad yield of the various crops may be attributed to the absence of heat, and constant wet weather. The hay crop is the only exception, the yield being very large, but the quality is not so good as in other years, as the weather was not so favourable for saving it. *Bailiwick D.*—In this part of the country the oat and potato crops were generally bad, owing to the excessive wetness of the season. *Bailiwick D.*—The yield of potatoes this year is far below average, both in quantity and quality, owing to the unusually wet season, and the blight having checked the growth of the stalks in the beginning of July. The tubers are almost universally wet and unsalable. This inferiority this year from the constant wet, a good deal of it being severely with the cutting. Wherever the crop was heavy it was beaten to the north by the rain. The light, short oats did fairly, but the hull is thick and the grain small and soft. In some places the turnips and mangel have suffered from the wet, in others the crop is better than usual, from the same cause, according to the different kinds of soil. The hay is generally a good crop, and the hay has been unusually abundant. This latter crop last year, owing to the great drought in spring and summer, was very light. This year the produce has been at least double, owing to the favourable weather and the unobstructed condition of the ground, which did not give out its strength last year. Much of the hay is, however, badly saved. *Cress D.*—The hay has been this season one-third short; oats withered in quality, and one-fourth short; potatoes,

the worst crop since famine year; no wheat in this locality; green crops, bad on the whole. Butter, the largest make for years, but 15s. per cwt. lower in price. Failure in crops, owing to wet.

DUNDEAL COUNTY. *Ardrara D.*—There is a good yield in hay and oats in consequence of the wet summer, and the harvest having been very favourable. The potato crop is quite a failure, owing to the very wet summer. *Bailiwick D.*—In this district turnips are scarcely an average crop; mangel wurzel an average, but not more; cabbage, fully an average; oats (the principal cereal here) considered an average. Hay has been the most productive of our crops, and is, I believe, 20 per cent. over an average. The potato crop is extremely bad, both in quantity and quality, and it is unanimously felt that in this district the crop has not been so bad for the past 20 years, in fact people fear they will not have seed at the coming spring. The sole cause to which the deficiency in the latter, as indeed in the other crops, is attributable is the immoderately wet summer and early autumn. *Bailiwick D.*—The potato crop is worse than usual, owing to the very wet spring and summer, followed by the blight setting in earlier than some years past. The wet season also accounts for the oat crop being poor. *Dunfermline D.*—The yield of the various crops in this district, especially the potato crop, has not been at all good, owing to the continued wet weather. *Dunfermline D.*—The unusually bad weather has caused a great falling off in the produce of this district. The country of itself is, being all moor and bog land, wet and damp enough, but the heavy rains this year added to this completely deluged part of the country, and hence the poor crops. *Latterburn D.*—With regard to the great difference of yield in the electoral divisions I have to remark that that is caused by the difference in the quality of the land, some of the localities being very rich and others poor. The crops, except the potatoes, are considered to be a fair average of other years. The potato crop is very bad, the season having gone altogether against it. In consequence of the bad spring the planting was late, and the blight came on before the crop was at all matured. *Merle D.*—The wet and consequently late spring, and subsequently a wet growing and saving time, have had the effect of causing the yield of the various crops to be less than it would otherwise have been had the season been more favourable, hay and flax excepted, which are said to have benefited by the wetness of the season. *Raploch D.*—There is a very considerable failure in quantity and quality in the potato crop owing to the wet season. The turnip crop is also not so good as former years from same cause. The other crops are nearly on an average with former years. *Southwick D.*—In general there is a bad yield this year of the various crops, particularly the potato crop, and it is attributed solely to the constant wet weather.

DUNN COUNTY. *Bailiwick D.*—In this district the yield of the crop of oats has been very defective, and far below an average crop. This may fairly be attributed to the unfavourable, changeable, wet season as on this the 3rd day of November there is still some grain in the fields in a very bad state. *Deansgrange D.*—The bad yield in the potato crop is attributable to the usual disease which was very severe in this neighbourhood; the shortcoming in the other crops is attributed to the cold and wet coming at a critical period, when it is noted that heat was necessary for the ripening of them. On that account the flax crop is said to be not up to the average, and the oat crop, though the yield in straw is more than an average, the grain was not so good as anticipated—the same may be said of the wheat crop. As regards turnips and other crops of the kind they are at present in such a backward state that an average crop cannot be looked

forward to. *Newmarket D.*—There is a decrease in the yield of wheat, oats, potatoes, and turnips, which is attributed to the wet season. Mangold wurzel is about an average with former years. Flax very nearly so, any deficiency due also to the wet. Hay and straw very much increased from same cause. Other crops not much grown in this locality. *Newmarket D.*—The potato crop in the several electoral divisions of this district is in most instances a failure, and is attributed to late setting owing to the unfavourable season, and the disease setting in somewhat earlier than in other years, and before the crop had come to maturity. The wheat crops is a bad yield, and is attributed to the wet season. The turnip crop too yields little over a half as compared with other years, and is attributed partly to late sowing, the ground, in most instances, not being so well prepared as upon other years owing to the unfavourable season. The oat crop in the several divisions of this district is a fair average one. *Northfield D.*—There is a good yield of fax and hay, the wet season having been favourable to the growth of both. The grain crops are not yielding so well, as the wet and cold have had an injurious effect on the filling of the ear, and for the same reason the potato crop is yielding badly, as the tuber has not been properly developed, and the disease has injured a considerable quantity. The tuber of the turnip is also small.

PERRIN COUNTY. Derrygoonally D.—The increase in the yield of hay is owing to the favourable weather in the month of June. The decrease in the yield of potatoes is owing to the late growth in spring and the slight setting in early in harvest. *Mudallies D.*—The rate of produce of the several crops in this district seems to be less than heretofore on account of the very damp summer of this year. Hay has an increased rate of produce from the same cause. *Kesh D.*—With the exception of hay the crops in this district are in a very bad state this year, especially the potato crop, which has not been so poor for many years. The very wet season we have had is the only cause of the bad produce. The quantity of hay has been nearly double that of other years, which, in a great measure, makes up for the loss in the other crops. *Lismore D.*—The general indifferent yield of the crops this season may be attributed to the wet and stormy weather experienced in the latter portion of the summer and throughout the harvest.

LOUGHBERRY COUNTY. Coleraine D.—The wet season has done a great deal of harm to all crops. The potato crop is unexceptionally bad in this locality this year; the fax, though a fair crop, is wanting out badly, and wheat, oats, barley, &c., are soft in the grain; and at the present day* some oats in this county is not out. *Lisnaddy D.*—All crops, with the exception of potatoes and turnips, are of a fair average yield—the two crops mentioned are extremely bad ones, in consequence of the very wet weather which has existed during the past months. *Loughderry D.*—The rates of produce for the several electoral divisions are less than the average. The causes of the bad yield are the late spring, and the cold and almost constantly wet summer, which is believed to have caused the spread of the potato disease to a considerable extent. *Magherafelt D.*—The yield of the potato crop is not good, owing to the wet weather in July and August; fax is fair in quantity, but not average in

quality from the same cause; oats is fair, but a portion of crop has not been properly sowed, owing to the recent wet weather; hay as been an average crop.

MORRIS COUNTY. Carrickmacross D.—The bad yield in the potato crop was partly owing to the wetness of the summer, which induced the potato rot. Of late years the potato has shown symptoms of unusual tendency to decay; even last year, although the weather was most favourable to its growth and safety, a dry rot attacked it in houses where it was stored, this I think may, in some degree, be owing to the fact that new seed from the potato apple is not brought to perfection, and new descriptions of potatoes procured. I believe when seed is constantly, year after year, taken from the same stock there is a decided tendency to deterioration, which becomes apparent when the weather is unfavourable, as it was this year. Early sown oats was a fair crop, but such as was sown late suffered considerable damage from the weather before it could be sowed. Hay was a good crop, owing to the wetness of the months of May and June. Flax is good, but the turnip crop is scarcely an average in this district. *Clones D.*—The probable cause of bad crops is the want of drainage and the growth of weeds. *Mounplam D.*—The yield of the crops in this part of the county has been remarkably good, but owing to the extreme wetness of the season the harvest has not been well sowed, some of the oat crop being still (3rd November, 1877) in the field. The potato crop has been plentiful, but of bad quality, the disease having made its appearance more or less generally. The hay crop was good, plentiful, and tolerably well sowed.

TYRONE COUNTY. Anglenashley D.—The returns are about an average of the former years; except that of potatoes, owing to the extreme wetness of the season. *Coletown D.*—The yield of hay and oats was good, and would have turned out to be very good crops if the season had continued fine, but from the constant fall of rain that ensued, a large quantity of hay was rendered difficult to move; and therefore this crop has been so much damaged that good hay will be, it is expected, both scarce and dear. A large quantity of the oat crop is yet unsowed, and it is to be feared a large portion will be lost, or very seriously injured. The turnip crop is a bad one, and the mangold wurzel, although not so bad, is not considered a good crop. The potato crop which at first looked so well, will be, it is feared, one-third lost. On the whole the crops are bad, and all no doubt caused by the continued fall of rain. *Dungannon D.*—The very wet season has caused, I consider, a bad yield of the various crops. *Fentonmacross D.*—Since the years 1866 and 1867 there has not been so bad a crop as this year, owing to the constant wet. There is a large quantity of oats out in the mountainous parts of this district, and is nearly useless; and in many places the potatoes are not worth the trouble of digging. Turnips are a general failure; the hay crop has been badly sowed. Flax soft and not yielding well—where the land was dry and the crop early planted, there was a tolerable crop. *Grough D.*—The bad crop of hay, potatoes, and the inferior quality of oats, is owing to the rain of last summer. The turnip crop was very much injured in this neighborhood, when first sown, by the frost at night. *Strabane D.*—All crops in this district are below the average—this is caused by the great quantity of rain which fell during the summer.

* Report dated September 1st, 1877.

† Report dated 2nd November, 1877.

PROVINCE OF CONNAUGHT.

PROVINCE OF
CONNAUGHT.

GALWAY COUNTY. Ballinasloe D.—In this District there are a good many resident graziers and farmers who are artificial measures very freely, and farm highly. Of course, the smaller people cannot compete with them. This is not a barley or wheat soil. The oat crop, I should say, rather more than an average. If the yield were in proportion to the quantity and quality of the straw, the return of grain would be very much larger. The same may be said of the green crops, turnips especially, which I believe to be a fair crop, but the tubers not at all in proportion to the luxuriance of the tops, all arising from the very wet summer. The potato crop, I fear, will be found deficient both in quality and quantity. They are not yet dug out, and are daily rotting in the ground from the incessant rains, the ground being saturated with moisture for months. I am happy to say the deficiency does not arise from the old disease, which I should hope is being gradually worn out. The hay crop very large, in excess of anything that has appeared for twenty years. **Clifden D.**—The turnip crop is not so good. I think it is to be attributed to excessive rain when the seed was put into the ground. **Dromore D.**—The hay crop is good, owing to the wet weather in spring, but much of it has been damaged in the mowing by the heavy rains. The turnip, mangold wurzel and cabbage crops are above the average, owing to a sufficient supply of moisture. The corn crop is also good, for the same reason. The potato crop has suffered severely, owing to the constant wet weather. The blight set in very early, and the crop is little more than half that of last year. **Galway D.**—The potato crop is far under the average, badly flavoured, small, and deficient in quantity, owing to the wetness of the season. Mangold wurzel and turnips are fair crops; so also are barley and oats. Very little wheat in these districts. The crop this year is rather bad, I believe, in consequence of the frequent rains. **Geet D.**—The crops in this neighbourhood have been rather above the average, the hay crop in particular being heavy and well saved. Corn has been on the whole good, and straw abundant. The potato crop, however, has been indifferent, owing to the wet in the early autumn, a considerable portion of them in many localities being black. **Levenson D.**—Owing to the wetness of the season, the crops in this locality are generally indifferent, the potato crop in particular. **Monaghan D.**—The potato and oat crops are not considered good, the severe summer having no doubt affected the produce. The hay crop is particularly abundant, owing to the continuous rainfall in early part of season. Green crops have produced average returns, the heavy rainfall of the summer being rather in favour of their growth than the contrary. **Doylestown D.**—The lightness of the potato crop was caused by the lateness of the general time of sowing, and also by the wetness of the season. All the other crops in this locality were average. **Parsonstown D.**—All crops in this district are much above the average, in consequence of the nature of the soil during the summer. As the quality of the land throughout the district differs widely, it will be seen that the yield of crops also differs in proportion. **Reynolds D.**—The difference in the rates of produce in the several electoral divisions may be attributed to the different qualities of land in each. In deep dry land the yield is good, but in shallow or wet land the yield is generally bad this year. It is considered that the average produce of potatoes is one-third below that of last year. This is owing principally to late sowing, the early part of the spring being too wet for agricultural purposes. Although the yield in cereal crops is considered to be very little below that of last year, yet the quality of the grain is not quite so good. This, too, may be said to arise from late sowing, together with the bad harvest weather we have had. The yield in turnips, mangold wurzel, and cabbage, is fully as good as that of last year. **Spiddal D.**—The farmers in this district attribute the great failure in the potato

crop of this year to the blight setting in earlier this year than usual, and the season being so wet, and the northerly winds that prevailed during parts of the months of July and August. Potatoes are the crop most extensively grown in this district. As regards the other crops, there appears to be a very fair average. **Fanna D.**—Referring to this subject, I beg to say that the yield generally is considered a fair one, with the exception of the potato crop, which, owing to the continued wet in latter part of July and August, ran into stalk; and the blight appeared fully a fortnight earlier than last year. Though the corn crop produced a fair yield, for the same reason the grain is not as good as usual. The straw crop, and green crops generally were above the average. **Woodford D.**—The potato crop is scarcely half the average of previous years in account of the early blight, owing, it is believed here, to the extreme moisture which prevailed in July and August last. Wheat, which is only sown very sparsely in this district, also suffered from the extreme moisture. Turnips and mangold wurzel are not a fair average, owing to late tillage. Oats, a fair crop, and would have been better were it not for the storms of September 15th and 16th, on which occasions a great portion of the crop was lost. Hay, a very heavy crop, at least twice the average of last year in this district. As a great portion of this district is partly reclaimed mountain, a discrepancy must appear in the produce of several of the electoral divisions.

LEITHRIM COUNTY. Ballinacorney D.—The potato crop is not more than half an average one, owing to the excessively wet summer, and for some reason the quality of oats is far inferior, and the quantity less than that of other years. Hay is in quantity double what it was last year, but it has been badly saved. In this district the peaty lands only are tilled; ploughs are never used, and the only implement of agriculture is the "hay" a rude and primitive kind of spade. **Carribreen-Skennan D.**—The cause of the good yield of hay this year is in consequence of the season having been so wet, but it had a contrary effect on oats, rye, and potatoes, in addition to this the potatoes suffered from early blight, which leaves this crop the worst in this district since 1845. **Dromore D.**—The potato crop in this district is very bad as regards quantity and quality, owing to the wetness of the season. The hay crop was excellent, but the weather being so hot it was not so well saved as last year, of course the rains served the grass and injured the potatoes—all the other crops on the whole are not as good as in previous years, for the reason stated above. **Manorhamilly D.**—The bad yield this year is owing to the wet summer. **Mullin D.**—The potato crop is a failure this year, owing to the constant wet weather in spring and autumn, and a partial blight, in consequence of which potatoes are small and bad. The oat crop, from same cause, is a failure to some extent—the other green crops are good owing to the incessant rain, except lands which were flooded.

MAYO COUNTY. Ballina D.—The potato and turnip crops are much below the average—the former in consequence of potato rot, and the latter from constant wet weather immediately after sowing the seed. The following crops are fair, but not equal to the expected yield. Oats and barley—weather bad for ripening, straw good. Flax and cabbage very fair. Hay good, the growth was luxuriant, but the weather bad for saving—September being very fine a good deal of hay was turned out again and so saved. **Ballinrobe D.**—Owing to the moist nature of the past growing season, the grain and hay crops were more than average in this district, both of which crops have been well saved. From the same cause, as above mentioned, turnips and other green crops are also a good average. The potato crop (owing to the lateness of the planting time, and the dampness of the summer, resulting in

early blight) is not more than half the average in produce in this district. *Belmullet D.*—The very wet season was, in my opinion, the cause of the potato crop being bad and under the average. *Castletown D.*—The cause of the failure of the potato crop this year is owing to the heavy rain during the summer months. I have been told that if the farmers sowed their crops earlier than they are in the habit of doing in this district, their crops would be much better—those who did sow early had better crops than those who did not. The potato crop is very bad this year, and the same is attributed to the wet season. *Chesmore D.*—The potato crop is generally bad, owing to the continuously wet weather. The oat crop is not good for the same reason. *Newport D.*—The principal crops in this district are potatoes, turnips, and oats. The former has been, as regards quality, a total failure, this I understand is attributable to the exceptionally wet season, and the crop being grown here a good deal upon sea weed, the dampness of the season has had a more injurious effect than it otherwise would have had. The yield of this crop is not so seriously affected as the quality, which in some cases makes the tubers almost useless. Oats are a fair crop, but had it not been for the few fine days of harvest, it would also have been a failure, and the state of the ground would then have been serious. Turnips are not much grown unless by large farmers and the crop is an average one. *Seelings D.*—The potato crop is greatly inferior in quality and quantity to what it was last year, owing to the very wet season. *Westport D.*—The potato crop in some places is not worth the labour required to take them out of the ground; in other dry soils they are very fair, but the excessive wet of this summer, just when the root was coming to perfection, destroyed the crop. On the other hand grass crops are very fair, owing to the rain. Hay is not abundant this year than for some time past, owing to the fact that in the spring time the rain prevented the cutting, and when the weather became sufficiently dry to do so, it had grown heavy and abundant. The quality of the hay, and consequent quality of the crops differ very materially, but I think on the whole, with the exception of the potato crop, the crops are as good as they have been for some years past.

Wexford County. Athlone D.—The hay and straw crops are generally abundant, but complaints are frequent of the grain returns. Green crops are generally good. Potatoes, with few exceptions, bad returns. In my opinion the wetness of the season is the cause; the low-lying lands have suffered most as a natural consequence. *Roske D.*—The hay crop is abundant; the potato crop particularly bad—both I consider attributable to the same cause, namely, the heavy rains during the summer. *Castletown D.*—In this district the average of oats and potatoes is low; both crops promised to be abundant until near harvesting time, when heavy rains laid the oats, and severe gales shed the corn before it was reaped. Oats in this neighbourhood are of inferior quality, from the same cause. In most localities the potato crop did not come to maturity owing to heavy rains in the summer

and autumn. The average of turnips is very low, this crop being for the most part sown in poor land, ill manured. Hay has been above the average owing to the humid summer, but its quality is inferior because of heavy rains at the time of harvest. *Recessmore D.*—Hay, turnips, mangel wurtzel, wheat, oats, and cabbage all good crops, especially hay, in consequence of the excess of rain during the summer. Potatoes generally bad crop, both in yield and quality, in consequence of excessive rain, and ground being consequently wet and cold. Other crops not sufficiently grown in this district to enable me to form any opinion. *Strokestown D.*—The general deficiency in the potato and corn crops is attributed to the early blight and wet season. The same cause is assigned for the increase in the hay and some of the other grass crops.

Sligo County. Ballymote D.—The past season, having been generally very wet, was a good one for grass, but a bad one for other crops. The potato crop has been throughout a failure, and the oat crop is also bad; the head of the corn not filling owing to the want of heat during the months of August and September. The hay crop is the best crop that has been seen in the country for years, but some of it, which was cut early, is badly saved. There was an abundance of grass throughout the season, and cattle, on this account, were exceptionally dear in the month of June, so high that any bought at that time could not be sold at remunerative prices at present. The straw crop is fair, but there is a good deal of it damaged owing to its growing too rank and lodging. The turnip crop is bad owing to the wet season, the plants run too much to tops. It must, however, be good in the northern parts of the country, as there is a large demand in the fairs here for cattle for fattening purposes by northern dealers. On the whole the season has been a prosperous one, as, but for the want of potatoes, all other crops have yielded fairly, and the farmers will make up for the loss of potatoes by the immense yield of butter they have had, owing to plenty of grass. *Booby D.*—The bad yield in the potato crop is to be attributed this year to the disease setting in earlier than in former years, which, in some cases, destroyed all the crop. That in oats, barley, &c., to the bad ripening weather and continuous wet during the months of June, July, and August. The yield in hay is very fair. *Sligo D.*—Owing to the wet season the crops in this district have not been so productive as in other years. The potatoes in particular are very bad, and rotting fast. Grain crops suffer in the grain. Hay more plentiful than usual, but more than half badly saved. *Tabercurry D.*—The potato crop this year is the worst for many years—this is owing to the heavy rains in July and August, and the lateness at which they were planted in consequence of the wet spring. Oats were also very late. The straw is long, but the grain light. Hay was good, the season being favourable. Meadow hay was saved before the rains of August, and the "old meadows" after. Turnips were planted very late, and consequently are not fully grown, and cannot now (10th October, 1877,) be good as the season is too far advanced.